INFRARED ASTRONOMICAL SATELLITE (IRAS)

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THE SMALL SCALE STRUCTURE CATALOG

Edited by

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The Joint IRAS Science Working Group



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I. INTRODUCTION

The primary mission of the Infrared Astronomical Satellite (IRAS) was to conduct a sensitive and unbiased survey of the sky in four wavelength bands at 12, 25, 60, and 100 µm. Launched in January 1983, IRAS ceased operations in November 1983 after having successfully surveyed 96% of the sky. The IRAS mission, the data processing, and the products are described in detail in the Explanatory Supplement to the IRAS Catalogs and Atlases (Vol. I of this series), with which the reader is assumed to be familiar. References to chapters and sections in the Supplement are given here prefixed with Suppl., e.g., Suppl.I.A.

Results from the IRAS survey are presented in various forms depending primarily on the angular scale of interest. They include a catalog of infrared point sources (the Point Source Catalog), the present Small Scale Structure Catalog (hereafter the SSS Catalog or the Catalog), and an atlas of absolute surface brightness images of the infrared sky (the Sky Brightness Images). The Point Source Catalog contains some 250,000 entries resulting from a search for spatially unresolved sources in the survey data. At the other extreme, the Sky Brightness Images display the large scale appearance of the sky with a resolution of 4'. The SSS Catalog attempts to fill the gap by listing sources resolved in any band up to a maximum size of 8', aiming in particular at an adequate description of the infrared emission from objects such as galaxies, planetary nebulae or compact HII regions. Given the complexity of the infrared sky and the infinite variety of source shapes, the scope of a SSS Catalog remains by necessity vaguely defined, quite apart from technical problems posed by the specifics of telescope design and operation. This introduction describes the Catalog and the manner in which it was constructed, discusses the uncertainties in the various quantities listed, and gives a statistical overview of the sources in the Catalog.

The Small Scale Structure Catalog contains 16,740 sources which point out directions on the sky where IRAS resolved emission on the scale of 2' to 8', in at least one of the four bands, in a reliable and unconfused manner. Although the objective was to find intuitively acceptable "small extended sources", the Catalog entries are in fact defined by excursions in sky brightness detectable above the local baseline on spatial scales smaller than about 8', excluding point sources. The Catalog lists for each entry and in each band separately: a position accurate to about one arcminute (rms); a flux density accurate to 50% (rms) overall, and better at high signal to noise ratios; a rough indicative size if a point source is present at the same location; and a variety of warning and processing flags. Completeness in the Catalog is not estimated since it varies with position on the sky as a function of source density and number of survey coverages. Fewer than 3% of the Catalog entries are unreliable. Almost all of these are weak point sources broadened by radiation hits or detector noise.

In spite of every effort to select only resolved, well-defined, and isolated sources for inclusion in the Catalog, a few problems remain. At low signal to noise ratios, the processor may have erred in deciding whether a source is resolved or not. Many entries, mostly at 60 and 100 µm refer only to emission features that are details in larger structures known as Galactic cirrus. Naturally, some close double and multiple point sources appear in the Catalog. There is also some evidence for flux densities at 12 and 25 µm being overestimated by 0.5 to 1 Jy. The greatest amount of caution perhaps is required in interpreting the absence of an entry in this Catalog, in one or in all bands. Incompleteness is a complex function

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of band, brightness, and location so an absence does not necessarily imply the lack of detectable extended emission in any band.

While Small Scale Structure cannot be defined or measured with the same finality as point sources, Catalog entries always represent correlated and confirmed events in the detector output, making them valuable pointers to the IRAS images and raw data. The SSS processor has distilled from the survey a wide variety of objects and provided reasonable estimates of their parameters, but if a detailed shape description, or a more accurate position, flux, or size are needed, it is necessary to go back to the fundamental reference, the raw detector output.

The algorithms used to detect and measure the entries in this Catalog are described in Suppl.V.E, and summarized in Chapter II. Chapter III examines the detection processing to assess the types of sources detected and the influence of noise on their reliability. Chapter IV describes the strategy used to select the most reliable sources for the Catalog from the larger pool of confirmed detections. Chapter V provides an overview of the statistical properties of the Catalog, a comparison with other IRAS data products, and estimates for the accuracy of the measured quantities. Chapter VI discusses reliability and completeness. Chapter VII details the formats of the printed and machine-readable versions of the Catalog.

II. PROCESSING AND CALIBRATION OVERVIEW

Detections at spatial scales larger than the point source response of IRAS were used to locate and measure stationary, unconfused emission resolved by the detectors but smaller than 8'. As described in Suppl.V.E, the data stream from each detector was scanned with zero-sum square-wave filters in order to identify candidate detections (source detection). Confirmation was sought for each candidate detection on another detector along the same scan track a few seconds later (seconds confirmation). All confirmed detections within roughly a 36 hour period were assembled to construct a model of the source (source construction and hours confirmation). An effort was then made to discard sources that were confused, larger than 10', or fragments of larger structures (cluster analysis). Survey coverages of the same area of the sky made by the satellite weeks or months apart were treated identically then used to enforce the third confirmation requirement (weeks confirmation). Each of the four bands was also treated separately and identically, and counterparts for weeks-confirmed sources in one band were sought among confirmed sources in the other bands (band merging). Entries were finally selected for inclusion in the Catalog based on their total flux and their confirmation history at the hours and weeks level (final source selection).

The basic design of SSS detection processing in the IRAS data was analogous to Point Source processing, but with reduced spatial resolution and no shape discrimination. More radical differences between SSS and Point Source processing intervened beyond source recognition. Hours confirmation was two-dimensional. Cluster analysis deleted potential sources in crowded regions. Weeks confirmation and band merging were carried out in reverse order to Point Source processing, thus accounting for the absence of upper limits in non-detected bands.

A. Source Detection

As detailed in Suppl.V.E.1, calibrated detector data were repeatedly compressed to retain only progressively lower spatial frequencies, and passed at every iteration through an eight point, symmetric, zero-sum filter. When the filter was applied to the original detector output, it enhanced sources about 1' wide at 12 and 25 µm, sources about 2' wide at 60 µm, and sources about 4' at 100 µm. At each iteration each pair of consecutive samples in the data was averaged and the resulting stream was passed through the filter. This averaging procedure was carried out four times for the 12 and 25 µm data, three times for the 60 µm data, and twice for the 100 µm data. Thus, at 12 and 25 µm, enhanced sources were approximately 2', 4', 8' and 16' wide after each iteration. At 60 µm, they were 4', 8' and 16' wide. At 100 µm, they were 8' and 16' wide. Note that the technique of compressing the stream then applying the same filter is equivalent to using a filter that is twice as wide, but applying it only at every other data point. While increasing the computational speed, the technique decreases the spatial resolution in the filtered data by a factor of 2 at each iteration.

Noise in each filtered data stream was estimated using a simple linear noise estimator. The median of the first 50 maxima in an observation was used as the initial estimate. This estimate was updated at each maximum thereafter by reducing (or increasing) the estimate by multiplication (or division) by a constant if the maximum was greater (or less) than the noise. This constant was 0.95 for the 12, 25, and

 $60 \mu m$ bands, and 0.9 for the $100 \mu m$ band. Maxima in the filtered data streams whose post-filter signal to noise ratios exceeded a threshold of 2.0 were saved for comparison processing. Since the actual signal to noise ratio is 1.83 times the post-filter ratio, the actual signal to noise threshold for accepting candidate detections was about 3.66 (This threshold is erroneously quoted as 3 in Suppl.V.E.1)

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The comparison processing proceeded from the least compressed filtered data stream (narrowest detections) to the most compressed. Comparisons were made only between maxima in two consecutive data streams, and only if the maxima were separated by no more than five samples of the less compressed data stream. The detection with the largest maximum was chosen as the best representation of the source. Point sources and sources with a characteristic size of 16' or greater were not passed on to the confirmation processing step. Note that the comparison scheme allowed multiple detections at the same position from the same detector, as long as the detections were not in consecutive data streams. For example, at 12 and 25 µm both 2' and 8' detections could be registered from the same detector at the same position, possibly corresponding to the superposition of two sources of different widths.

An additional scheme was used to attempt to separate superpositions of sources. If the maxima between consecutive (in the compression sequence) filtered data streams were "slowly varying", i.e. the amplitude decreased more slowly than a threshold value of 0.67 per compression step, then the series of maxima was marked as a slowly varying chain and the last maximum in the sequence was selected as the best representation of the source. As implemented, this technique could only produce 8' wide sources in the 12 and 25 µm bands, and produced nothing in the 60 and 100 µm bands. Note that a bright point source would have produced a sequence of detections decreasing in amplitude by a factor 2 at each consecutive compression step.

B. Subsequent Processing

Only potential detections that were seconds confirmed (Suppl.V.E.2) were considered for further processing. Each detection was assigned a solid angle defined by the detector width in the cross-scan direction and its template width (2', 4', or 8') in the scan direction. Positional overlap between two detections from two different detectors was the only condition for seconds confirmation. No confirmation in the strict sense of Point Source processing was sought at the hours time-scale.

Using the sizes assigned to those detections, a model for the source was constructed by piecing together all overlapping detections from the same band and the same hours-confirming coverage (Suppl.V.E.3). The model consisted of a representation of the intensity distribution on a grid with 1' square pixels. If the source was found to be clearly bounded, contained well within the grid, and above the threshold values of signal to noise ratio and confirmation level (see Suppl.V.E.3 for a definition), it was added to the file of intermediate small extended sources (FISES). The minimum confirmation level requirement usually implies a confirmation requirement at the hours time scale. The only quantities kept from the model were: total flux from the zero'th moment, centroid position from the first moments, and major, minor diameters and orientation from the diagonalized matrix of second moments. These diameters would eventually be interperted as the positional uncertainty for the source (see V.C.3).

Cluster analysis processing (Suppl.V.E.4) was then applied to FISES in an effort to verify that its entries were well-defined and relatively isolated. Clusters of entries at the same wavelength and from the

same hours confirming coverage were identified and merged; if the resulting source exceeded about 10' in diameter it was rejected from further processing.

Thus only small clusters and isolated entries were considered for weeks confirmation (Suppl.V.E.5), which required both positional and flux agreement. When sources were merged in cluster analysis or weeks confirmation, their fluxes, positions, and positional uncertainty matrices were combined in an extension of the original definitions of these quantities. Band merging (Suppl.V.E.6) operated on the weeks-confirmed sources with the same positional agreement requirement used in weeks confirmation. Occasionally, the processing led to a source containing more than one component from the same band (see Suppl.V.E.6 for details); these complications were resolved during final source selection for the Catalog.

The thresholds used in each of cluster analysis, weeks confirmation and band merging were chosen to enhance reliability (Suppl.V.E.7). Final source selection was applied next as discussed in detail in Chapter IV; its purpose was to select for inclusion in the Catalog sources with repeatability or fluxes indicating higher reliability.

Table II.B.1 gives an overview of the processing in terms of the number of entries involved at each step, at each of the four wavelengths. The last line, labeled "merged", gives the number of sources into which sources in the individual bands were combined. The percentages of FISES entries discarded by cluster analysis were 34%, 32%, 51%, and 34% respectively at 12, 25, 60, and 100 μm. The percentages of surviving sources or small clusters rejected by weeks confirmation were 75%, 73%, 55%, and 42%, respectively.

TABLE II.B.1 Processing Overview

Band		Number of Enti	ries after Each Step	
	Seconds Confirmation	Cluster Analysis	Weeks Confirmation	Final Selection
 12μm	116,342	65,957	7,160	3,071
25μm	124,464	71,543	8,057	3,762
60μm	226,400	87,365	16,789	8,334
100μm	154,959	82,039	19,549	10,882
Merged	,		39,355	16,740

C. Calibration Philosophy

Chapter VI of the Supplement presents a detailed description of the calibration procedure for the IRAS data, including the Small Scale Structure Catalog (Suppl.VI.B.2). In summary, the amplitude of the extended detections multiplied by the filter width in arcminutes was interpreted as the integral of the signal above the baseline. The total signal computed after source construction was treated like signal from a point source, except for a uniform correction to account for the variation of responsivity with source

size. As discussed in Suppl.IV.A, detector responsivity is a function of the duration for which the detector is exposed to a source. This dwell time dependence (Figure Suppl.IV.A.4.1) was obtained from data where point sources were scanned by the telescope at varying speeds. By analogy, extended sources scanned at the survey rate caused a response characteristic of a longer dwell time since they illuminated each detector for a longer time than a point source. Using Figure Suppl.IV.A.4.1, 10% and 8% increases in responsivity were assumed at 12 and 25 µm, respectively, corresponding to sources typically four times wider than the nominal point source template. The uncertainties resulting from such a uniform correction disregarding size variations are negligible compared with the photometric uncertainties due to the detection and source assembly schemes. As indicated by Figure Suppl.IV.A.4.2, a similar correction could not be defined at 60 and 100 µm.

Note that the flux densities appearing in the SSS Catalog are obtained from the fluxes in the IRAS bands assuming $v \times f_v$ = constant (Suppl.VI.C). In order to obtain the actual flux density at the nominal wavelength in each band, numbers in the Catalog must be corrected according to the prescription in Suppl.VI.C, or by using Table Suppl.VI.C.6 which is reproduced at the end of this volume.

III. ANALYSIS OF DETECTION PROCESSING

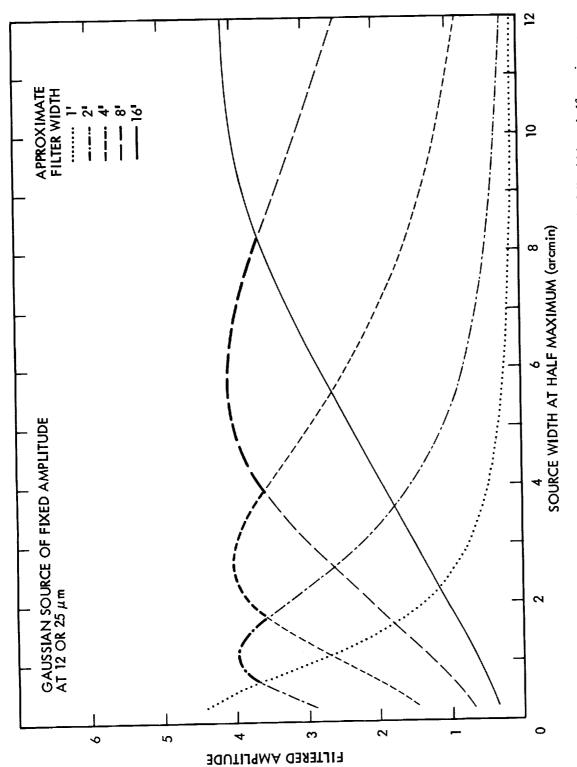
This chapter discusses the results of numerical simulations aimed at understanding the properties of the SSS source detection processor. The simulations attempt to describe in broad terms what features in a detector stream would be recognized as candidate extended sources. They show the full width at half maximum (FWHM) of extended sources recognized by source detection is a strong function of their shape (III.A). The narrowest sources recognized have a FWHM ranging from 20% to 50% wider than a point source. The largest sources recognized have a FWHM ranging from 6' to 10'. Pairs of point sources lined up in the scan direction and separated by roughly 1' to 5' could be detected as a single extended source (III.B). Gaussian detector noise, alone or combined with weak point sources, could cause extended detections (III.C). These spurious detections occurred with a sufficiently low frequency that they could be cleaned out of the Catalog in the course of final source selection. The effects of radiation hits were not simulated, although they are an important source of spurious detections.

The figures in this Chapter show simulation results for the 12 and 25 μ m bands only, but can be scaled exactly to obtain the results for the other bands. To read results at 60 μ m, all scales in arcminutes should be multiplied by two, remembering that detections were kept only from the data streams compressed once or twice ($\leq 8'$). For 100 μ m, all scales should be multiplied by four remembering that detections were kept only from the once compressed data stream ($\sim 8'$). The slight variations in the detailed shape of point source response from band to band are negligible and are not considered here.

A. Response to Extended Sources

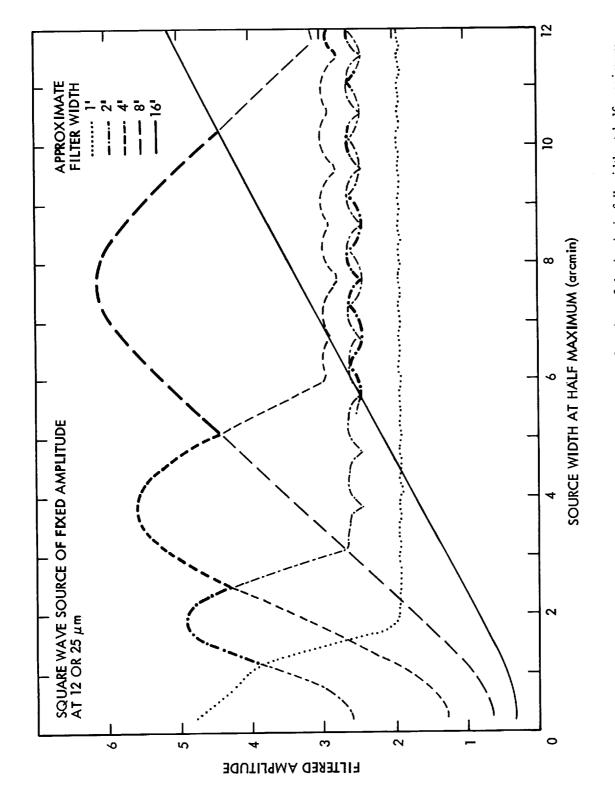
For this simulation, sources were assumed to have simple shapes (Gaussian, triangle, exponential, square wave) in the scan direction and to be thin in the cross-scan direction; the assumed source shape was convolved with the telescope point spread function then fed into the detection processor as noiseless detector output. The response of the processor is illustrated in Figure III.A.1 for a Gaussian and Figure III.A.2 for a square wave shape, respectively. Figures III.A.1 and III.A.2 show the amplitude of a source in the filtered data streams at each level of compression, as a function of the width of a source with constant peak amplitude. A heavy line indicates the range of spatial extents where an amplitude would constitute an accepted detection in the given filter. Because the simulated source has a total flux proportional to its width, the amplitude from one filter level to the next remains roughly constant. For the same reason, filter amplitude rises linearly as long as the filter is wider than the source and thus contains most of the emission. The amplitude is accepted as a detection just as source and filter become of comparable width at which point the amplitude starts underestimating the total emission in the source. The departure of the filter amplitude from a straight line in the range where a detection is accepted from that filter defines a fundamental limit on the photometric accuracy, since flux estimation is based on these detection amplitudes. The largest under-estimation possible is on the order of 50%. This effect is evidently over-shadowed by other, random errors in flux estimation. For a discussion of final photometric uncertainties, see V.C.1.

As may be seen on Figure III.A.2, detections from a narrow filter can appear even when a square wave source is wider than that filter; these detections are due to the sharp corners leading and trailing the



scale is correct for 12 and 25 µm, but must be doubled for 60 µm detections and quadrupled for 100 enhance sources of a particular spatial extent. The thicker lines show the range of source extents that would result in a detection in a given filtered data stream. As discussed in the text, the horizontal Response of SSS source detection processor as a function of the intrinsic full width at half maximum of a Gaussian shaped source. The different lines refer to the variously filtered data streams that each μm detections.

Figure III.A.1



Response of SSS source detection processor as a function of the intrinsic full width at half maximum of a square wave shaped source. See caption for Fig. III.A.1 for details. Figure III.A.2

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source. These detections are repeatable and could confirm to become examples of Catalog entries that refer to details in larger structures.

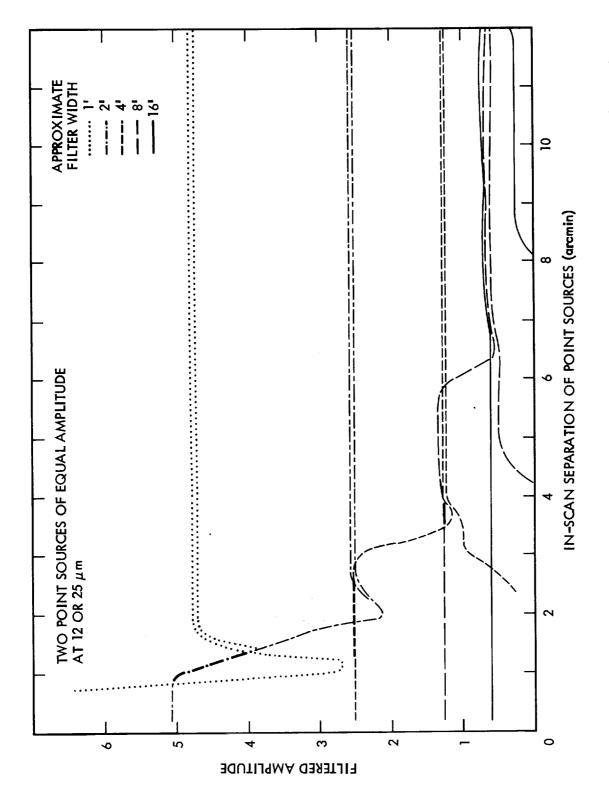
Table III.A.1 summarizes the results of the detection simulations; it shows for each shape the minimum and maximum FWHM that can be detected. Under each of the minimum and maximum headers, the columns labeled "Source Model" and "Beam-Smeared" refer respectively to the intrinsic source width and the source width after convolution with a detector's point source response. The latter has a FWHM of 0.8′, 0.8′, 1.6′ and 3.2′ respectively at 12, 25, 60 and 100 μm. Clearly, minimum and maximum FWHM of detectable sources depends critically on source shape and, in particular, on the existence of wings as in the case of exponential shape. Minimum FWHM ranges from 20% to 50% wider than the point source response. Maximum FWHM ranges from 6′ to 10′.

TABLE III.A.1 Sizes of Sources Detected by Processor

		Minimum Width FWHM(')		Maximum Width FWHM(')	
Source	Band (μm)	Source Model	Beam- Smeared	Source Model	Beam- Smeared
Shape					
Square Wave	12, 25	1.2	1.2	10.	10.
	60	2.3	2.3	10.	10.
	100	4.6	4.7	10.	10.
Triangular	12, 25	0.9	1.1	7.7	8.1
	60	1.7	2.2	7.6	8.4
	100	3.5	4.5	7.5	8.5
Gaussian	12, 25	0.7	1.0	8.3	8.3
	60	1.3	1.9	7.9	8.1
	100	2.7	3.9	7.1	7.5
Exponential	12, 25	0.4	1.0	5.8	6.2
	60	0.8	1.9	5.4	6.2
	100	1.5	3.8	4.6	6.5

B. Response to Double Point Sources

As may be seen on Figure III.B.1, a pair of closely spaced point sources can be detected as a small extended source. The figure illustrates the response of the processor as a function of separation between two noiseless point sources of equal strength lined up in the scan direction. An extended source detection can be returned with the point sources located less than one arcminute apart. The maximum separation still causing an extended detection varies between 4' and 5.5' depending on the band. Similar simulations show that as the ratio of amplitudes between the two point sources increases, the range of



Response of SSS source detection processor to two equal point sources as a function of separation between them. See caption for Fig. III.A.1 for details. Figure III.B.1

separations allowing extended detections shrinks until it is negligible for a ratio of 10 to 1.

Based on the results of this simulation, the following necessary but insufficient conditions were derived that would apply in the case of a pair of point sources detected as an extended source: (i) the two point sources are within 5' of each other in the scan direction, and positioned on either side of the "extended source"; (ii) they are within 5' of each other in the cross-scan direction and on either side of the "extended source", so a single detector can pick both of them up in a single scan. These conditions were used to flag sources in the course of final source selection (IV.B.2.e).

C. Noise Induced Detections

The behavior of the processor in the presence of noise was also tested, using a Gaussian (white) noise component; it was estimated that the 1/f noise contribution to the 8' filtered data was less than 10%, and could therefore be neglected.

In the first test, when a data stream of simulated pure noise was fed through the processor, with the post-filter signal to noise ratio threshold set at 2.0, the processor returned 0.66, 0.66, 0.51, and 0.36 detections per minute of data (or 3.85° of sky) at 12, 25, 60, and 100 μ m, respectively. Because of their random nature, these spurious detections were weeded out by the multiple confirmation requirements: disregarding all other thresholds, at most 100 spurious weeks-confirmed sources could have resulted at 12 and 25 μ m, less than ten at 60 μ m, and none at 100 μ m. These remaining spurious sources would be discarded by *final selection* processing (Chapter IV).

The second test was an attempt to determine how frequently a point source combined with noise would be detected as a small extended source. When a weak point source was introduced into the simulated noise data stream described above and the data was fed through the detection processor, a clear enhancement in the number of spurious detections was found. This enhancement peaked for sources with a signal to noise ratio of three to four, and vanished for sources with a ratio of seven or more. This class of spurious detections is harder to deal with for they repeat at the same positions and could pass the confirmation requirements more frequently. The simulations showed however that a faint point source generated an extended detection only once out of every six or seven times it was scanned; this made it possible to find selection rules that weeded out these spurious detections (Chapter IV).

Probably the worst cause of spurious detections was radiation hits. Like Gaussian noise, they could cause false detections due to two hits in succession or could combine with point sources to cause extended detections; these detections were not, however, limited to low flux levels. Radiation hits also tended to add artificially to the flux in a detection, especially because the detection with (locally) maximal amplitude was chosen; this meant that hits were preferentially accepted rather than rejected. Moreover, their effects could be felt more heavily in certain areas of the sky (See Suppl.III.C and Suppl.IV.A.6) which were always surveyed while the satellite was likely to be subjected to a high density of radiation hits.

IV. FINAL SOURCE SELECTION

A. Problems and Their Solutions

A.1 Overview

Along with the versatility required of a detection algorithm for sources of unspecified shape, the Small Scale Structure processor possessed the undesirable property of allowing through spurious detections resulting from processing artifacts or instrumental effects. These spurious entries had to be eliminated by a careful selection of the sources to appear in the final Catalog. *Final selection* processing was constrained to use the limited information available in the intermediate file of small extended sources (FISES) (Suppl.V.E.3 and II.B) while attempting to remove unreliability which had its roots in the earliest stages of *source detection* processing.

As described in Chapter II, the source detection processor located sources by seeking maximum amplitude over both time (position) and frequency (filter width). This made the processor extremely susceptible to error in the presence of radiation hits (Suppl.IV.A.6), liable to detect as extended structure weak point sources combined with noise, and biased toward flux over-estimation. Particularly important differences from the point source detection processor that resulted in low reliability were:

- (i) lack of template fitting,
- (ii) multiple filter search (II.A, Suppl.V.E.1),
- (iii) lack of strict requirement for hours confirmation (II.B, Suppl.V.E.3),
- (iv) relaxed positional requirement and absence of flux or size test at seconds confirmation (II.B, Suppl.V.E.2), and
- (v) low thresholds leaning towards completeness at the expense of reliability in the source detection and source construction algorithms (Suppl.V.E.1, 2, and 3).

A.2 Manifestations of Unreliability

Most spurious detections were rejected at weeks confirmation (II.B), but the list of weeks-confirmed, band merged sources still required a final processing step to remove unreliable entries. One class of problem entries, optical cross-talk, was flagged but not removed at the detection level; cross-talk removal is discussed in IV.B.2.a below. The other main class of problems, noise induced detections, was anticipated on the basis of the simulations in III.C to be mainly of two kinds: detections of noise and radiation hits confirmed with more of the same, and weak point sources broadened by noise and radiation hits. While there was no simple way to recognize them individually, these unreliable entries manifested themselves in statistically useful patterns:

i) Too many entries at ecliptic poles

All-sky plots of the positions of the weeks confirmed sources showed high concentrations at both ecliptic poles, the areas with the greatest number of repeat coverages by the IRAS survey. The excess entries contained few weeks confirming sightings (two or three) compared to the actual number of survey coverages in their area (often six or more). Upon closer examination they proved to be unreliable entries,

i.e. false sources or weak broadened point sources. Redundant coverage at the poles had increased the probability for noise induced detections to overlap and eventually to weeks confirm. The specific signature of these noise induced entries was a low ratio, denoted N/M, of observed number (N) to expected number (M) of sightings. This observation inspired the repeatability test in *final selection* (IV.B.2.b). The final Catalog shows no unusual concentration at the poles.

ii) Low number of detections

Noise induced entries were often found to have a low number of seconds-confirmed detections per hours-confirming sighting, again a result of their origin in a stochastic process. Thus the test for a minimum number of detections per sighting was introduced (IV.B.2.c).

iii) Low fluxes

The group of unreliable entries defined by low N/M was also characterized by low fluxes, as would be expected from noise induced detections; 95% of the flux densities in this group at 12 μ m and high Galactic latitudes were below 3 Jy, compared to about 55% for intermediate and high N/M populations. The additional caution required when dealing with low flux sources was translated into the flux test (IV.B.2.d).

A.3 Threshold Selection

While it was clear that entries with low N and high M were unreliable and entries with high N and high M were reliable, the majority of entries under consideration for selection were in neither of these categories. Most candidate sources had 2 weeks-confirming sightings and resided in areas of sky surveyed only two or three times. The properties of this population guided the choice of flux thresholds for *final selection* processing.

At several flux levels in the range of interest, a group of about 30 entries were chosen with N/M = 2/3 or 2/2, in low source density sky at high Galactic latitudes. The raw detector data from scans over these positions were then examined by eye to decide which of these entries would be acceptable for inclusion in the Catalog. The unacceptable fraction of 12 μ m entries dropped from about one third at 2 Jy to less than 10% at 3 Jy (see VI.A and Table VI.A.1 for more detail). At the thresholds ultimately selected, 3, 3, 2.5 and 5 Jy at 12, 25, 60 and 100 μ m, respectively, unacceptable entries numbered two out of 26 at 12 μ m, one out of 20 at 25 μ m, two out of 27 at 60 μ m, and one out of 29 at 100 μ m. While some unreliable entries (point source plus noise) were missed by this choice, increasing the thresholds would have entailed sacrificing many good entries to remove bad ones, in the ratio of about 50 to 1.

Those choices for the thresholds were supported by two independent facts. First, the value adopted for each band corresponded roughly to the flux in an excursion above the baseline with the size of the largest filter width and an amplitude of four times the mean detector noise in that band. Second, most of the entries with N=2 and M>4 had fluxes lower than the thresholds: 92% at 12 μ m, 95% at 25 μ m, 73% at 60 μ m, and about 50% at 100 μ m. The drop at the two longer wavelengths was a side effect of cluster analysis, discussed in IV.A.4 below, which affected more severely these bands (Suppl.V.E.7).

The thresholds thus established in areas of low source density were extended to more crowded areas by interpreting the threshold as a multiple of the local noise level, dominated by detector noise in areas of

low source density, and by confusion noise in crowded areas. The noise level was estimated from the flux distribution in FISES, which is known to contain mostly spurious detections (Tables Suppl.V.E.1 and II.B.1). In each 1° by 1° ecliptic bin (Suppl.X and Appendix Suppl.X.1) containing more than ten FISES entries in a given band, the threshold was obtained by tripling the flux density corresponding roughly to the 25th percentile of the flux distribution of those entries. In bins with fewer sources, the thresholds at 12, 25, 60 and 100 µm defaulted to 3, 3, 2.5 and 5 Jy, which values would obtain if the flux distribution were constructed for all low source density bins put together. After a threshold value had been assigned to each bin on the sky, the resulting map was smoothed to avoid unusually low thresholds surrounded by high values in adjacent bins. The final threshold maps are shown in Figures IV.A.1-4. Note that the thresholds thus obtained can be quite high in the brightest parts of the Galactic plane, especially at 100 µm.

A.4 Remaining Concerns

As detailed in III.B above, double or multiple point sources could combine to produce small extended sources acceptable for inclusion in the Catalog. The results of the simulations in III.B were used to define a necessary condition for two point sources to generate an extended source detection. A test was then devised to flag Catalog entries for which that necessary condition arose. The test served for flagging purposes only because it could not indicate a sufficient condition when satisfied, nor could it rule out the existence of truly extended emission superposed on the two point sources (IV.B.2.e).

The majority of the sky (72%) was covered three times by the IRAS survey. This was reflected by the majority of IRAS Point Sources (69%) containing three or more hours-confirmed sightings. By contrast, the Small Scale Structure Catalog has only about 50% of its sources weeks-confirmed three or more times. Even at flux levels high above the noise, many sources had three opportunities to hours confirm but succeeded only twice. The basis for this lack of repeatability was found to be in the mechanics of the survey. The first and second coverages had similar scan angles, whereas the third coverage often had a scan angle very different from the first two (Suppl.III). The different scan angle affected the results at two levels:

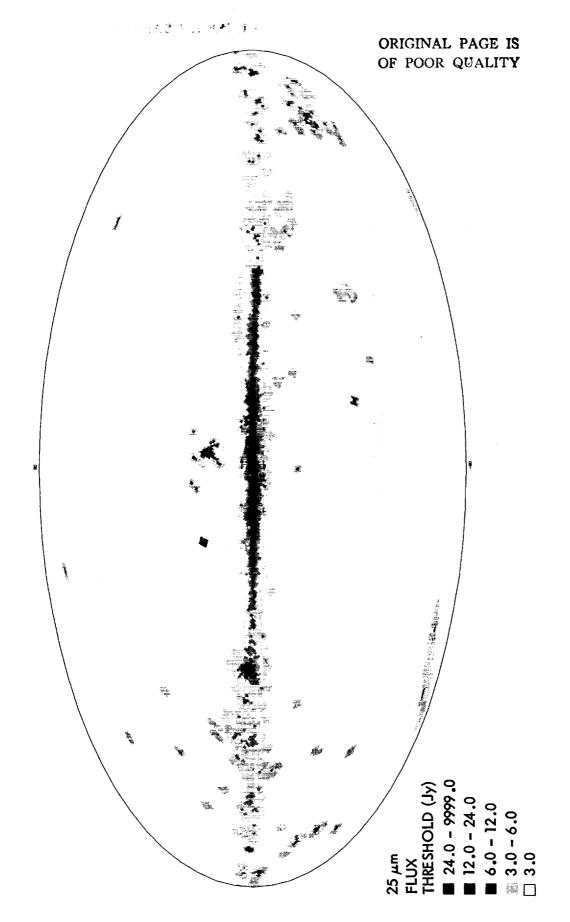
- i) The ability of the *detection* algorithm (II.A and III above) to locate emission depended on scan angle, especially in the cases of thin and elongated sources, double or multiple point sources, diffuse cirrus, or parts of larger structures.
- ii) The results of *cluster analysis* also varied as a function of scan angle, mostly in areas dominated by cirrus or complex structure (Suppl.V.E.4 and Suppl.V.E.7.a), such as the Galactic plane at 12 and 25 μm, and most of the sky at 60 and 100 μm. Changes in FISES entries as a function of scan direction caused shifting linkage patterns in clusters; spurious detections added to clusters increased the scatter. Sources very close to some threshold could thus pass it on two out of three trials.

Clearly, all but the most asymmetric small extended sources should have been resolved every time, regardless of scan angle. Catalog entries with high N/M were indeed found to correspond mostly to clean, well-defined sources. Entries with N/M = 2/3 were also found to be usually acceptable, suffering mostly from confusing backgrounds. To illustrate this aspect of the Catalog, 16 entries with N/M = 2/3, more than 10° away from the Galactic plane, and with more than 10 Jy in flux density at 12 μ m, were

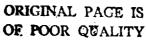


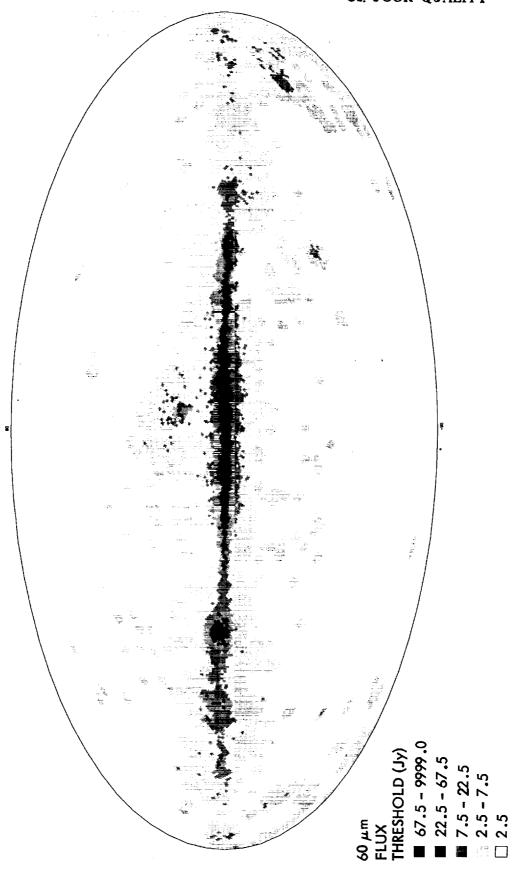
All-sky maps in Aitoff projection of Galactic coordinates showing the flux density threshold used at 12 µm as part of the flux test. Figure IV.A.1

IV-4

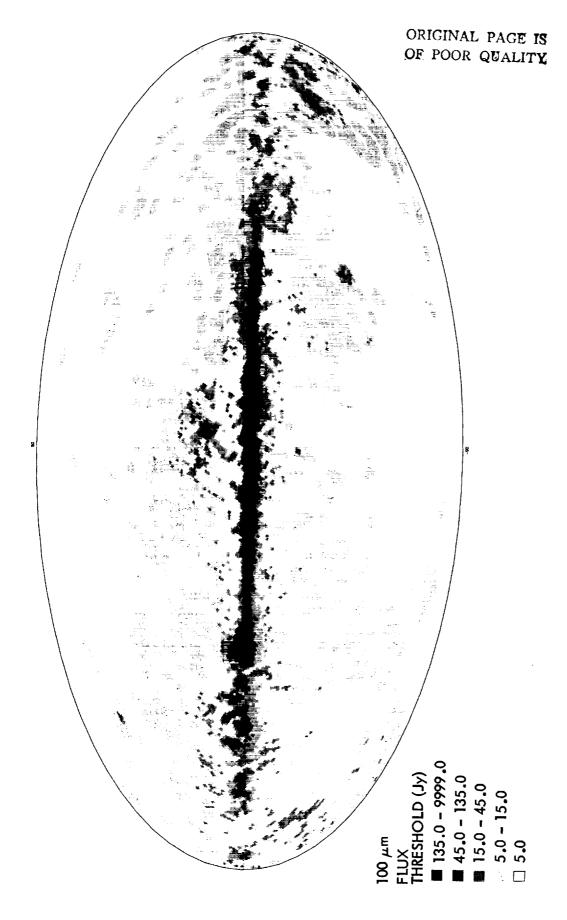


All-sky maps in Aitoff projection of Galactic coordinates showing the flux density threshold used at 25 µm as part of the flux test. Figure IV.A.2





All-sky maps in Aitoff projection of Galactic coordinates showing the flux density threshold used at $60 \,$ µm as part of the flux test. Figure IV.A.3



All-sky maps in Aitoff projection of Galactic coordinates showing the flux density threshold used at 100 µm as part of the flux test. Figure IV.A.4

examined in detail. In three cases, the *detection* processor had failed to return a detection on one of the three coverages; one of these cases corresponded to a tight group of point sources. The remaining 13 sources had been detected three times each, but *cluster analysis* had taken away one of the coverages; about half of these entries could be described as cirrus.

B. Rules and Discussion

B.1 Final Catalog Selection: Overview

The last step in processing (Chapter II) was the selection from among weeks-confirmed, band-merged entries those acceptable for inclusion in the Catalog. Figure IV.B.1 represents the testing and flux quality assignment scheme designed for that purpose. The scheme is summarized in this section, then the individual rules are discussed in detail in III.B.2 below. A brief discussion follows in III.B.3 on the significance of flux quality.

Several points were considered in rating the *fluxes* in each band-merged candidate entry, each test intended to deal with one or more of the problems outlined in IV.A above. This resulted in a quality class (high, intermediate, or low) assigned separately to each band represented in the candidate entry. Candidate *sources* were accepted for inclusion in the Catalog unless all their component fluxes were of low quality. Accepted sources had *all* their component fluxes included in the Catalog with appropriate quality flags attached. A small number of sources which had experienced *band merging* difficulties (Suppl.V.E.6) were subjected to a slightly different source selection rule (IV.B.3.a). The tests may be summarized as follows:

- i) Cross-talk: could this flux be a result of optical cross-talk from a nearby bright source?
- Source repeatability (or N/M test): how many weeks-confirming sightings in this component, and on how many survey coverages should it have been detected?
- iii) Average detection count: on average, how many seconds-confirming detections are associated with each sighting of this component?
- iv) Flux test: how bright is the flux relative to the local background filtered to the relevant scale?

In addition, one more test was applied for information only and did not enter the process of flux quality evaluation or source selection:

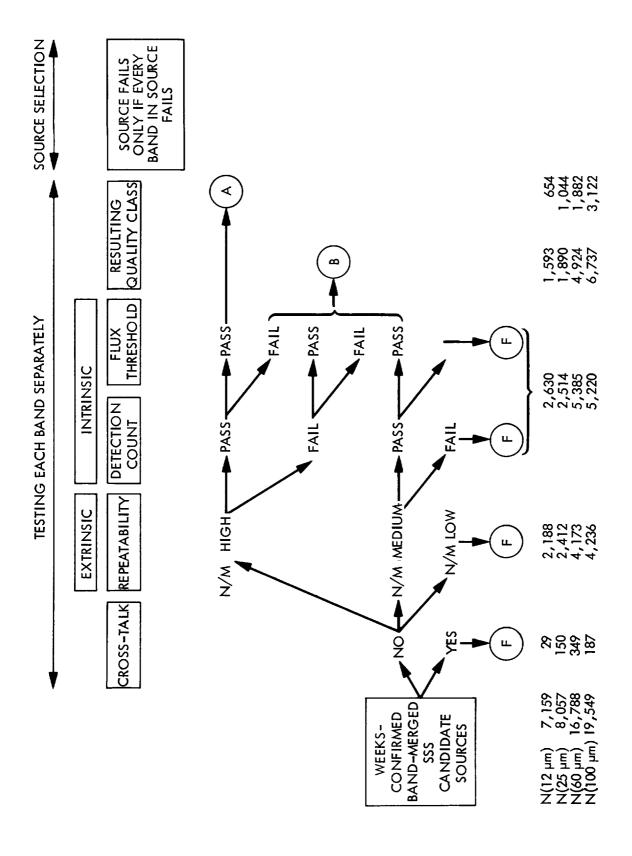
v) Double point source: is it *possible* that this source is no more than the result of two appropriately spaced and oriented point sources?

B.2 Details of Rules

The following five sub-sections discuss the details of implementation for specific tests, in the order in which these tests were applied, as outlined in Figure IV.B.1. The N/M rule was also called the "extrinsic" test, whereas detection count and flux rules were together called the "intrinsic" test.

B.2.a Cross-talk

As each potential detection was identified and passed on to seconds confirmation (II.A, Suppl.V.E.1), it was also checked for the possibility that it might be optical cross-talk, i.e. a detection of the diffraction image of the secondary support spider. The check was entirely analogous to the method



A, B, and F denote the flux quality (high, intermediate and failed) assigned to each measurement of a Schematic of the final source selection processor, with the number of components flagged at each stage. source as a result of these tests. Figure IV.B.1

used for Point Sources (Suppl.V.D.2.c), so that potential detections were flagged only in the vicinity of point sources with a signal-to-noise ratio greater than 5000, 1200, 300, and 200, respectively at 12, 25, 60, and 100 µm. Then as a potential source was being constructed (Suppl.V.E.3) a count was kept of all individual detections tagged as possible cross-talk and contributing to this source. The count was then accumulated through *cluster analysis* and *weeks confirmation*. If the final count was not zero for a component in a candidate source, then that component was considered cross-talk and labeled as a low quality flux. Note that the test may have been be too severe, since a component was failed even if it had, for example, only 10% of its detections tagged as cross-talk.

However, just as with Point Sources (Suppl.VII.E.2), a few SSS entries due to cross-talk were in fact found unflagged, being located just beyond the flagging contours. Two new look-up tables (Table IV.B.1 and IV.B.2) were then created, one each for the 12 and 25 µm bands, establishing the radial range (as a function of brightness) over which a bright point source in that band might conceivably have generated cross-talk detections. As with Point Sources, there was no evidence of unflagged cross-talk at either 60 or 100 µm. An exhaustive search was then performed around all 12 and 25 µm Point Sources bright enough to be relevant to the new look-up tables; if a component from a candidate SSS entry was found within the indicated radius from the bright Point Source and with a lower flux than the Point Source in the same band, then it was considered cross-talk and labeled as a low quality flux.

TABLE IV.B.1 Cross-Talk Suppression Rules for 12 µm Band

Point Source Flux Density	Search Radius
(Jy)	(arcmin)
$100 \le f_{\rm v} < 300$	2
$300 \le f_{\rm v} < 1000$	3
$1000 \le f_{\nu} < 2500$	4
$2500 \le f_{v} < 6000$	5
$6000 \le f_{\rm v} < 12000$	10
$12000 \leqslant f_{v}$	25

TABLE IV.B.2 Cross-Talk Suppression Rules for 25 µm Band

Point Source Flux Density	Search Radius		
(Jy)	(arcmin)		
$100 \le f_{\rm v} < 300$	3		
$300 \le f_{\rm v} < 1000$	4		
$1000 \le f_{\rm v} < 2500$	5		
$2500 \leqslant f_{\rm v} < 10000$	7		
10000 ≤ f _v	20		

There were 20, 135, 349 and 187 fluxes flagged as cross-talk in the course of *detection* processing at 12, 25, 60 and 100 μ m respectively. The additional test (Tables IV.B.1 and IV.B.2) labeled as cross-talk nine and 15 previously unflagged fluxes at 12 and 25 μ m respectively.

B.2.b Repeatability

The reliability of each band component was assessed by estimating the number of survey coverages carried out over that position and comparing it to the number of sightings recorded for that component. Once expected (M) and actual (N) number of coverages were known, Table IV.B.3 was used to decide the fate of that component as one of three outcomes: Low N/M caused unconditional failure and a low quality label for the flux. High N/M caused unconditional passage and guaranteed inclusion in the Catalog. Intermediate N/M caused no immediate decision and left the flux quality determination to later testing.

M, the expected depth of coverage, was not accurately known at an arbitrary position on the sky. The technique used to estimate it has been determined to be correct approximately 95% of the time, and within plus or minus one of the correct value about 98% of the time. Thus, some sources were incorrectly lost from the Catalog, and some entries incorrectly included, due to uncertainty about the depth of coverage. This effect was determined to be acceptably low.

The repeatability rule was responsible for failing roughly half the candidates that did not appear in the final Catalog.

	M: Number of Expected Sightings					
		2	3	4	5	≥6
N:						
Number	2	Med	Med	Low	Low	Low
of	3	High	High	Med	Med	Low
Actual	4	High	High	High	High	Med
Sightings	≥5	High	High	High	High	High

TABLE IV.B.3 Repeatability Rule (N/M)

B.2.c Detection Counts

The total number of detections contributing to a flux was divided by the number of sightings for that band. If the resulting average number of detections per sighting was less than four, then the component failed this test. The detection counts rule affected a rather small fraction of all candidates. The final quality class assigned to the flux was not uniquely determined by this test's outcome (see Figure IV.B.1); the same is also true for the flux test.

B.2.d Flux Test

Each flux was compared to the local threshold defined with one square degree resolution over the whole sky, described in IV.A.3 above, and illustrated in Figures IV.A.1-4. The minimum thresholds in low source density sky were set to 3, 3, 2.5 and 5 Jy at 12, 25, 60 and 100 μ m. Fluxes below the threshold failed the test.

The flux test was responsible for failing about half the deleted entries. While clearly justified, this test was probably the least discriminating in the sense that it failed good as well as bad entries, in a ratio of more than five to one just below the threshold (IV.A.3). Because high signal-to-noise ratio radiation hits contributed to unreliable detections, flux threshold levels could not discriminate effectively between signal and noise, as they would have in the presence of a Gaussian noise distribution.

B.2.e Double Point Source Flagging

As demonstrated in III.B, two appropriately positioned point sources could be detected as a single extended source. To warn the reader about this possibility, a flag is set if a Catalog source has (at least) two weeks-confirmed IRAS point sources (not necessarily in the Point Source Catalog) detected in the same band, and satisfying the following geometry:

- i) the angle defined by the positions of the two point sources and the small extended source, with the latter at the vertex, is greater than 90°,
- ii) the two point sources are within 5' of each other in a direction normal to the line joining the small extended source and the closest point source, and
- iii) the two point sources are within 7.1' of each other.

If all three conditions are met, then it is (almost) always possible to find one scan direction for which the two point sources are within 5' of each other both in the in-scan and cross-scan directions, and the extended source is "between" the point sources in both directions. This was precisely the situation (III.B) when two point sources generated an extended source. Therefore when all three conditions were met the flag was set to indicate the *possibility* that the source is no more than the sum of two nearby point sources. No more certain determination could be made because scan directions were neither unique nor known to the *final selection* processor.

B.3 Flux Quality and Source Selection

Each flux in a candidate source was thus assigned a quality, related to the reliability of that band component, as indicated on Figure IV.B.1. Grade A fluxes passed all tests, and should point to the most reliable sources. Grade B fluxes belonged to either one of two quite different categories: (i) free of crosstalk and highly repeatable, but failing either the detection count or the flux test, or both; or (ii) free of cross-talk, above detection count and flux thresholds, but of insufficiently tested repeatability. Grade F, or low quality fluxes, were those suspected of cross-talk, displaying low repeatability, or uncertain repeatability but low detection count or low flux.

To appear in the Catalog, a candidate had to have at least one flux with grade A or B. Grade F fluxes in a Catalog source were allowed to appear along with the other band components in the source because the latter were considered additional confirmation for them. Grade F fluxes in a source might be interpreted either as measurements of poor reliability, or as upper limits in those bands.

The detailed interpretation of a grade B flux depends on its category. Sources passing the extrinsic (N/M) test but failing the intrinsic test (e.g., below flux threshold) may be of questionable quality only regarding the estimate of their flux or other parameters. Sources with inconclusive N/M (e.g., 2/3) that passed the intrinsic test may not be true extended sources, but point sources broadened by radiation or

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noise, especially if their flux is just above the threshold. As discussed in IV.A.4, grade B fluxes well above the threshold result mostly from *cluster analysis*, and often associate with cirrus.

It should be noted that the triple valued outcome of the extrinsic test left the fate of more than half the candidate sources entirely up to the intrinsic test. In particular, that part of the sky surveyed only twice was left devoid of single band sources below the flux thresholds since sources with N/M = 2/2 always ended up in the low quality class if they were below the flux threshold.

B.3.a Band Merging Failures

Sources with band merging complications (Suppl.V.E.6) presented themselves to the testing scheme with at least two components in one of the bands. Each individual component was tested and flagged normally as per Figure IV.B.1. The source was then reassembled, discarding all failed components. If the new candidate source still contained multiple components from the same band, it was rejected from the Catalog. If the conflict had disappeared, and at least one component was of high or intermediate quality, the source was included in the Catalog.

Because band merging had been allowed to chain, each component did not necessarily merge with all other components in a source (Suppl.V.E.6). After the modified source selection procedure described above had been applied, the accepted sources were all checked to ascertain that the surviving components in each source belonged together; only one source was found, X2018+380, consisting of a 12 µm component and a 100 µm component that would not have band-merged on their own. This source was retained unaltered in the Catalog.

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V. ANALYSIS OF SMALL SCALE STRUCTURE CATALOG

This chapter presents a statistical overview of the Small Scale Structure Catalog. Statistics on the Catalog entries are given in Section A, including histograms of fluxes, flux ratios and sizes. Section B compares SSS processing results to other IRAS products, namely Point Sources, Sky Brightness Images, and Additional Observations. Section C discusses the uncertainties on the quantities listed in the Catalog. The rms error on fluxes is somewhat less than 50% in general, and about 30% in unconfused sky. There is some inconclusive evidence that flux densities (at least at 12 and 25 µm) are systematically overestimated by an amount between 0.5 and 1 Jy. Positional errors are on the order of 1 arcminute (rms) for a single band determination. Indicative sizes are accurate to half a beam width (rms). Section D provides a detailed look at the results of SSS processing in a small area of the Galactic plane, and displays raw detector output to illustrate the types of sources found in the Catalog.

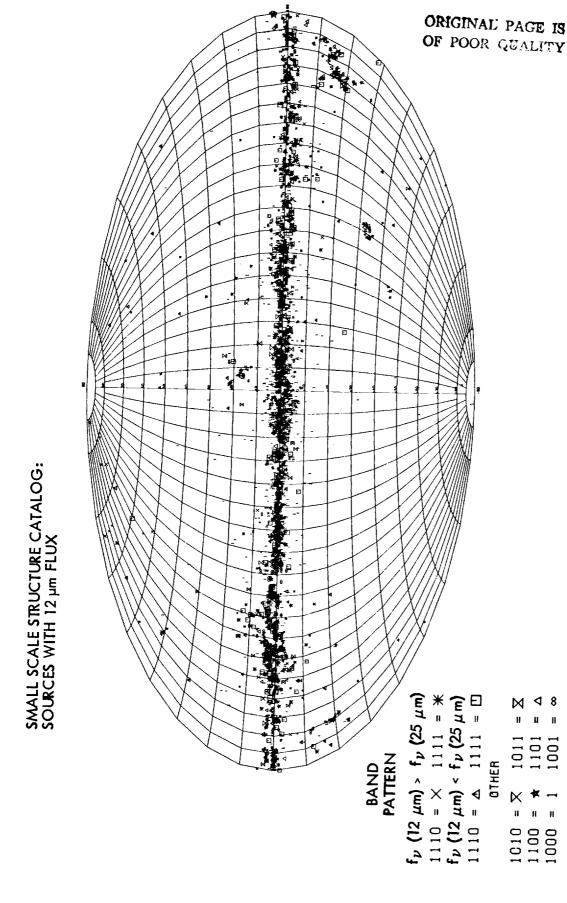
A. Source Statistics

All SSS Catalog sources are displayed in Figure V.A.1, where each source is represented by a point. Figures V.A.2, 3, 4 and 5 display those sources in the Catalog that have a high or intermediate quality flux at 12, 25, 60 or 100 µm respectively. On these maps each source is represented by a symbol denoting the band combination and the flux density in that source. Most sources are clearly Galactic in origin, in spite of the severe confusion rejection criteria imposed in *cluster analysis* (Figure Suppl.V.E.5). Counting only high and intermediate quality fluxes, 31% of 12 µm fluxes fall in areas of the sky that are considered high source density at 12 µm in the sense of Point Source clean-up processing (Suppl.V.H.6). The corresponding fractions are 25%, 16%, and 57% respectively at 25, 60 and 100 µm. Only 35% of SSS Catalog sources fall in areas of the sky which are *not* considered high source density regions at *any* band. That fraction is about 50% in the Point Source Catalog. Apart from a few hundred resolved galaxies at high Galactic latitudes, it is clear that most of the structure at scales of interest to this Catalog arises in regions where the IRAS data is confusion limited or close to it (Suppl.V.H.6, Suppl.VIII.C).

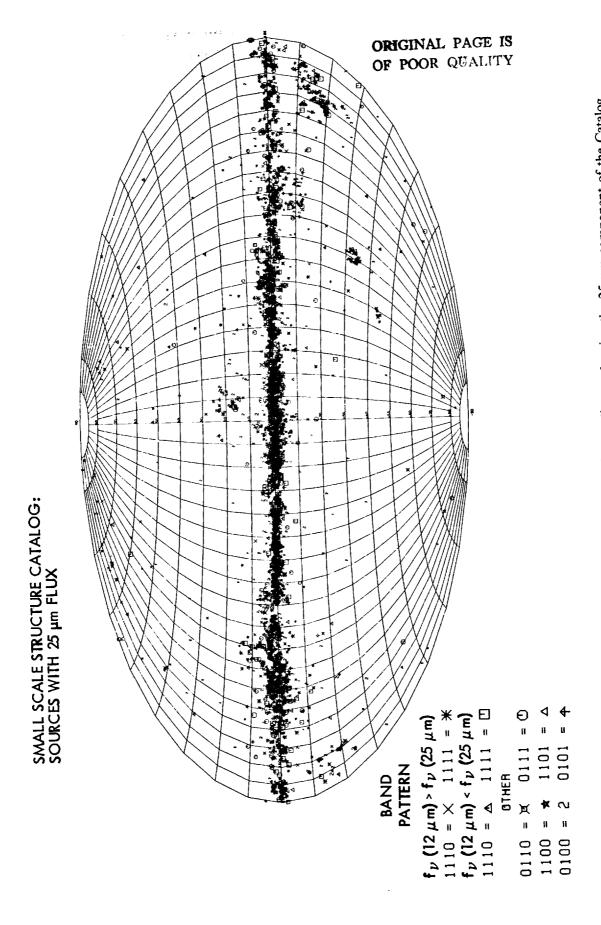
The asymmetry in Figure V.A.1 about the Galactic plane is due to instability and lag in the noise estimator (Suppl.XI.B and II.A), enhanced by the rules in *final source selection*. The asymmetry is more evident at 60 and 100 µm, where the Galaxy is brighter, affecting more severely the noise estimator. The noise estimator lag results in different flux distributions in the file of intermediate small extended sources (FISES, Suppl.V.E.3) on either side of the plane, with more high fluxes on the side of the plane with a lower source density. This asymmetry is propagated into the local flux thresholds (IV.A.3) used in *final source selection*, resulting in higher thresholds on the more sparsely populated side of the plane. Thus the selection rules enhance the asymmetry by deleting more sources where the source density is lower to start with (Figure IV.B.1).

The Galactic plane stands out on Figures V.A.2 and 3, highlighted by multi-band sources which correspond to star clusters, reflection nebulae, HII regions, planetary nebulae, stars embedded in molecular clouds, and other Galactic objects. Orion, Ophiuchus, and the Large and Small Magellanic Clouds are also visible here. At high Galactic latitudes galaxies appear, usually detected at 12, 25 and 60 μ m. On Figure V.A.4, more galaxies can be found, detected only at 60 μ m. The Virgo Cluster of galaxies can be seen around Galactic longitude = 80°, and latitude = 75°. Unlike Point Sources, SSS sources detected

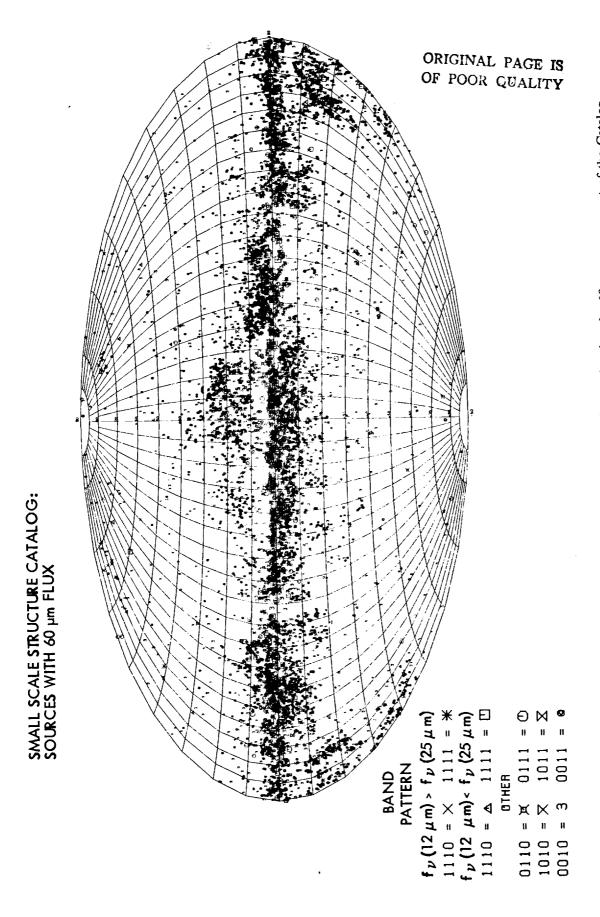
All-sky map in Aitoff projection of Galactic coordinates showing all SSS Catalog sources. Figure V.A.1



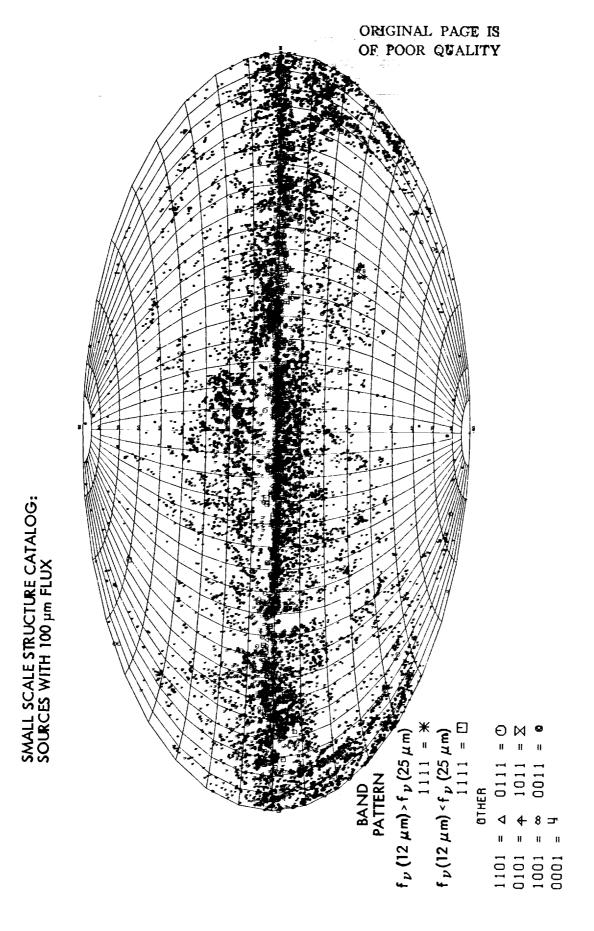
All-sky map in Aitoff projection of Galactic coordinates showing the 12 µm component of the Catalog. Symbols refer to different band combinations, with a 12 µm only source symbolized by a "1". Symbol size is proportional to $\log(f_v(12 \mu m))$. Figure V.A.2



All-sky map in Aitoff projection of Galactic coordinates showing the 25 µm component of the Catalog. A 25 µm only source is symbolized by a "2". Figure V.A.3



All-sky map in Aitoff projection of Galactic coordinates showing the 60 µm component of the Catalog. A 60 µm only source is symbolized by a "3". Figure V.A.4



All-sky map in Aitoff projection of Galactic coordinates showing the 100 µm component of the Catalog. A 100 µm only source is symbolized by a "4".

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at 60 and 100 μ m are typically due to Galactic cirrus, since few galaxies are resolved at 100 μ m. Figure V.A.5 is dominated by 100 μ m only sources, except within a few degrees of the Galactic plane. Orion and Ophiuchus become quite prominent in Figures V.A.4 and 5, whereas the Magellanic Clouds are barely discernible. The 100 μ m component of the Catalog represents primarily Galactic cirrus.

Figure V.A.6 shows the flux distribution for Catalog sources with high (hatched histograms) and intermediate flux qualities. The flux distributions depend little on flux quality class, except for the absence (by definition) of high quality fluxes below the default flux thresholds, 3, 3, 2.5 and 5 Jy at 12, 25, 60 and 100 μ m respectively. At 12 and 25 μ m there are relatively more high quality grades at higher flux densities, but this is not the case at 60 and 100 μ m. A reasonable power law approximation to the flux distribution above 10 Jy is $N(f_v)$ $df_v = f_v^{-2}$ df_v for all bands, as would be expected for a population of Galactic sources.

Figures V.A.7 shows the distribution of flux density ratios (before color correction; see Suppl.VI.C) among the three pairs of adjacent bands. $f_v(12 \,\mu\text{m})/f_v(25 \,\mu\text{m})$ remains mostly below one, as might be expected for emission from nebulae, with a tail approaching photospheric colors presumably due to closely spaced stars whose combination is detected as extended sources (III.B). $f_v(25 \,\mu\text{m})/f_v(60 \,\mu\text{m})$ remains always below one, characteristic of color temperatures below 100 K. $f_v(60 \,\mu\text{m})/f_v(100 \,\mu\text{m})$ ranges from a color temperature around 25 K (cold cirrus) to around 100 K (compact HII regions).

Tables V.A.1, 2, 3 and 4 give basic statistics on the 12, 25, 60 and 100 µm components of the SSS Catalog. Each table shows for each band the total number of fluxes in that band, the number of sources with a flux in that band only, the number of fluxes with two, three, or more weeks-confirming sightings and the number of fluxes with a Point Source counterpart in the same band. The numbers are shown for each quality class separately, high (A), intermediate (B), and low (F), and for all of them combined (last column). The percentages in parentheses are with respect to the totals appearing at the top of the corresponding column, whereas percentages in square brackets are in comparison to the total in the last column of the corresponding line.

The relative frequencies of fluxes with two, three, or more sightings remain roughly constant from band to band as one might expect, since this is primarily a function of sky coverage.

About half of all SSS Catalog sources have counterparts in the Point Source Catalog (see VII.A for a precise definition). In all four bands, high quality fluxes have point source counterparts in the same band more often than intermediate quality fluxes. There is a higher incidence of same-band counterparts at the shorter wavelengths: about 60% at 12 and 25 μ m, against roughly 35% at 60 and 100 μ m. The fraction of fluxes flagged as possible double point sources (IV.B.2.e) is also higher at the shorter wavelengths: respectively 37%, 35%, 11% and 17% at 12, 25, 60 and 100 μ m, excluding low quality fluxes.

When a Point Source counterpart is identified for a Catalog source, an indicative size, called PSIZ is computed (V.B.1 and V.C.3). Figure V.A.8 displays the PSIZ distribution in each band for Catalog sources with high (hatched histogram) and intermediate flux qualities. In each band the lower limit to the distribution corresponds to the width of a point source response, indicating that the SSS flux is always greater than the flux of the Point Source counterpart. As with flux densities, PSIZ distributions seem to be the same for high and intermediate quality fluxes.

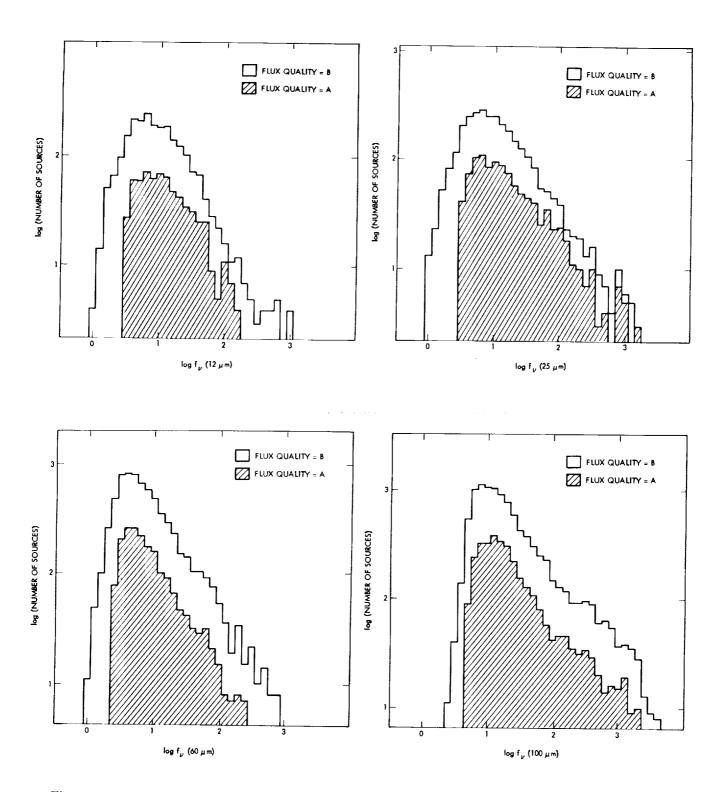


Figure V.A.6 Flux density histograms for high (A) and intermediate (B) quality components of Catalog sources.

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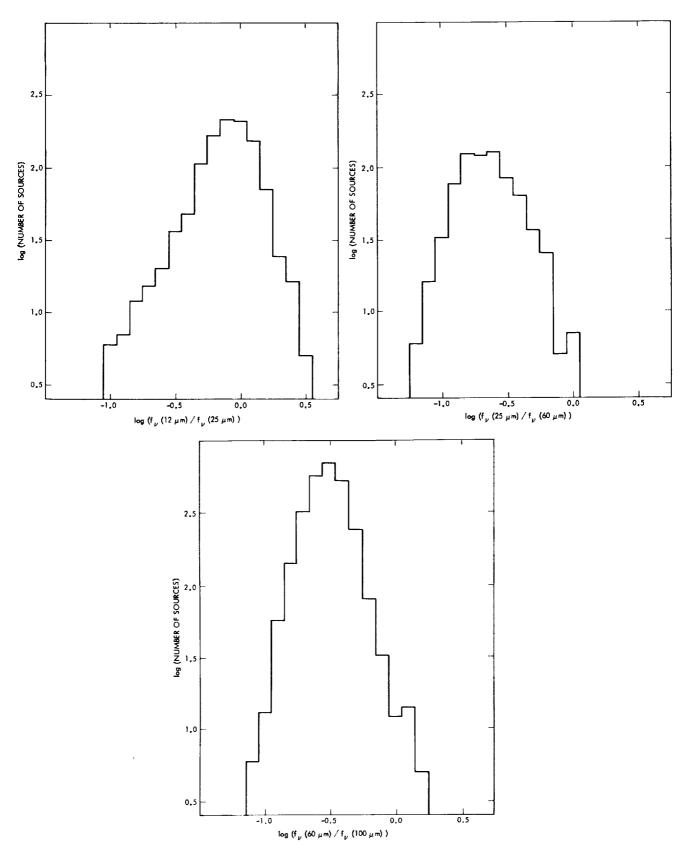


Figure V.A.7 Flux density ratio histograms for all Catalog sources, using only high and intermediate quality fluxes.

TABLE V.A.1 Statistics for 12 µm Fluxes in SSS Catalog

Quality class	Α	В	F	All
Number of components	654	1,593	824	3,071
in Catalog	[21%]	[52%]	[27%]	
Number of 12 µm only	85	541	0	626
sources in Catalog	(13%)	(34%)	0	(20%)
Number of components	0	802	728	1,530
with 2 sightings	0	(50%)	(88%)	(50%)
Number of components	488	652	87	1,227
with 3 sightings	(75%)	(41%)	(11%)	(40%)
Number of components	166	139	9	314
with >3 sightings	(25%)	(9%)	(1%)	(10%)
Number of 12 µm Point	482	972	375	1,829
Source counterparts	(74%)	(61%)	(46%)	(60%)

TABLE V.A.2 Statistics for 25 µm Fluxes in SSS Catalog

Quality class	Α	В	F	All
Number of components	1,044	1,890	828	3,762
in Catalog	[28%]	[50%]	[22%]	
Number of 25 µm only	190	670	0	860
sources in Catalog	(18%)	(35%)	0	(23%)
Number of components	0	967	717	1,684
with 2 sightings	0	(51%)	(87%)	(45%)
Number of components	788	784	91	1,663
with 3 sightings	(75%)	(41%)	(11%)	(44%)
Number of components	256	139	20	415
with >3 sightings	(25%)	(7%)	(2%)	(11%)
Number of 25 µm Point	771	1,128	421	2,320
Source counterparts	(74%)	(60%)	(51%)	(62%)

TABLE V.A.3 Statistics for $60 \mu m$ Fluxes in SSS Catalog

Quality class	Α	В	F	All
Number of components	1,882	4,924	1,528	8,334
in Catalog	[23%]	[59%]	[18%]	
Number of 60 µm only	483	2,272	0	2,755
sources in Catalog	(26%)	(46%)	0	(33%)
Number of components	0	3,039	1,247	4,286
with 2 sightings	0	(62%)	(82%)	(51%)
Number of components	1,500	1,603	245	3,348
with 3 sightings	(80%)	(33%)	(16%)	(48%)
Number of components	382	282	36	700
with >3 sightings	(20%)	(6%)	(2%)	(8%)
Number of 60 µm Point	864	1,609	440	2,913
Source counterparts	(46%)	(33%)	(29%)	(35%)

TABLE V.A.4 Statistics for 100 μm Fluxes in SSS Catalog

Quality class	Α	В	F	All
Number of components	3,122	6,737	1,023	10,882
in Catalog	[29%]	[62%]	[9%]	
Number of 100 µm only	1,307	4,000	0	5,307
sources in Catalog	(42%)	(59%)	0	(49%)
Number of components	0	4,598	843	5,441
with 2 sightings	0	(68%)	(82%)	(50%)
Number of components	2,401	1,781	160	4,342
with 3 sightings	(77%)	(26%)	(16%)	(40%)
Number of components	721	358	20	1,099
with >3 sightings	(23%)	(5%)	(2%)	(10%)
Number of 100 µm Point	1,301	2,256	445	4,002
Source counterparts	(42%)	(33%)	(43%)	(37%)

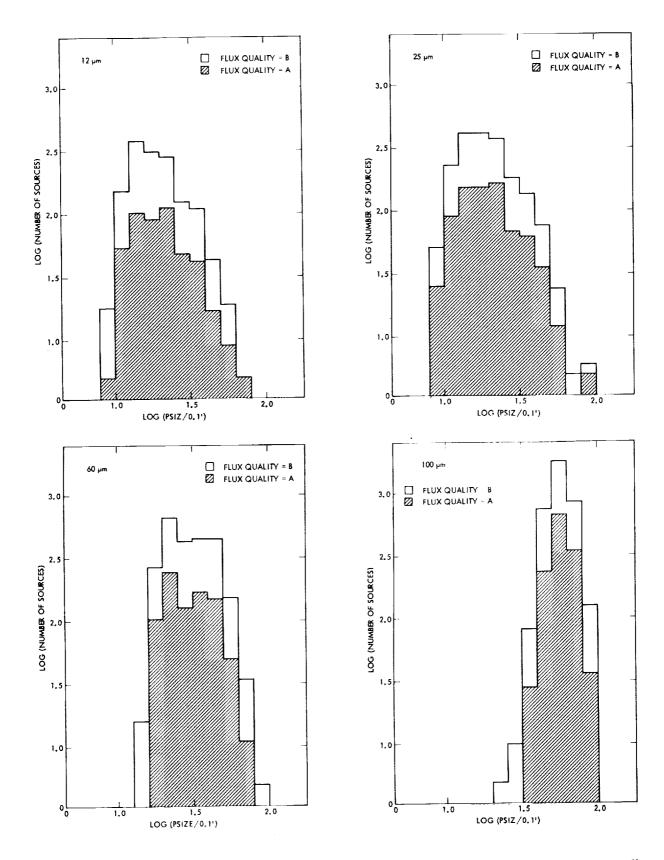


Figure V.A.8 Histograms of indicative sizes in each band for high (A) and intermediate (B) quality components in Catalog sources.

Table V.A.5 gives the frequency of occurrence of sources with all possible band combinations in two cases: counting all bands represented in each source (second column), and excluding low quality bands (last column). In the latter case, about 75% of all sources are single band sources, 21% are two-band sources, 3% have three bands, and 1% have four bands. Among the three-band and four-band sources, well over 90% are "mutually confirmed mergers" (Suppl.V.E.6), meaning that every band "merges" with every other band in the source. Here again, high quality fluxes from all bands belong to multi-band sources more often than to single-band sources; and the fraction of high quality fluxes belonging to multi-band sources is larger in every band than the fraction of intermediate quality fluxes doing the same (Tables V.A.1 to 4).

Some 16% of all Catalog sources are positionally associated with objects in one or more of the 31 astronomical catalogs listed in Table Suppl.V.H.1, including about 400 sources associated with galaxies. Not all of these associations are physically significant; many are simply due to a line-of-sight coincidence, especially with Galactic cirrus. On the other hand, more galaxies were detected and resolved than those appearing in the Catalog; see chapter VI for a discussion of completeness.

TABLE V.A.5 Band Combinations in Catalog Sources

Band				Number of Sources with Combination		
	Combination		All Fluxes	A or B Fluxes		
12 μm	25 μm	60 µm	100 µm		Only	
1	0	0	0	626	932	
0	1	0	0	860	1,283	
0	0	1	0	2,755	3,671	
0	0	0	1	5,307	6,674	
1	1	0	0	784	541	
0	1	1	0	386	249	
0	0	1	1	3,849	2,308	
1	0	1	0	103	59	
1	0	0	1	196	112	
0	1	0	1	268	181	
1	1	1	0	344	146	
0	1	1	1	244	127	
1	1	0	1	365	211	
1	0	1	1	142	50	
1	1	1	1	511	196	

B. Comparison with Other IRAS Data

B.1 Comparison with Point Sources

About half of the SSS Catalog entries coincide with an IRAS Point Source (see VII.A for a precise definition), providing two complementary descriptions of the emission. It turns out in these cases that the Point Source flux is a good measure of the peak amplitude of the emission. For roughly circular sources therefore, the ratio of total flux (as estimated by SSS processing) to point source flux is expected to scale with the square of the detection width. This is in fact verified in Figure V.B.1 for about 70 sources selected as explained in V.C.1 below for Figure V.C.1. Based on the evidence in Figure V.B.1, the following quantity is listed in the Catalog as an estimate of the in-scan full width at half maximum of the emission in each band i (see V.C.3 for more details):

$$PSIZ_i = FWHM_i \times [SSSFLUX_i/PTSRCFLUX_i]^{0.5}$$

where FWHM_i is the width of the point source response, 0.82', 0.84', 1.44', and 3.14' at 12, 25, 60 and 100 μ m, respectively.

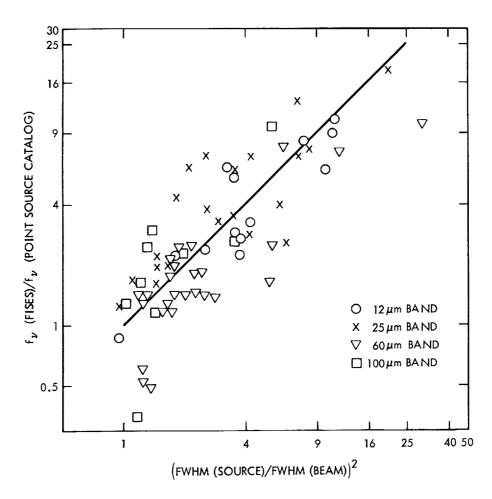


Figure V.B.1 Correlation between source size (width at half maximum in-scan) and ratio of SSS flux to flux from Point Source Catalog. "Beam" refers to the IRAS point source response inscan at each band.

B.2 Comparison with Sky Brightness Images

As part of the verification procedure of the SSS Catalog in relatively uncrowded regions of the sky, Plate 25 of the Atlas of Sky Brightness Images was searched at the positions of Catalog sources; the search was made for all sources above 10 Jy in the 12 and 60 µm bands and within the plate boundaries. All 35 sources were found. The emission from each source was then measured on the Plate in a square area 10' on a side, thus mimicking the SSS flux estimation. Figure V.B.2 shows the comparison between the fluxes measured from the Plate and those in the Catalog. There is clearly good agreement, with a standard deviation on the flux ratio of about 27%. In Section V.D below a detailed comparison is shown of a Sky Brightness Image with the SSS entries in the same area of the sky.

B.3 Comparison with Additional Observations

For areas of the sky targeted by Additional Observations, maps are available with substantially higher sensitivity than the survey. For details see A User's Guide to IRAS Additional Observation

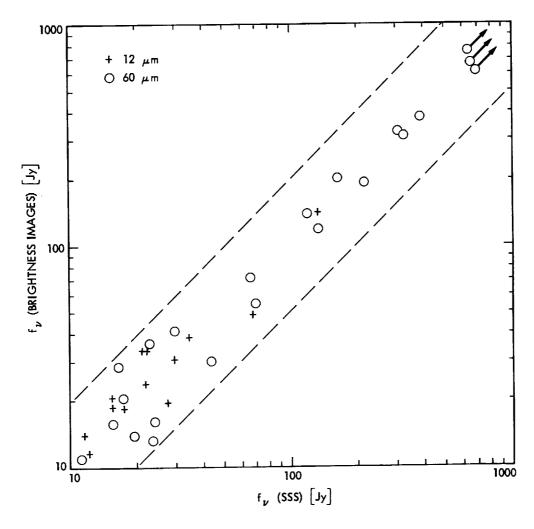


Figure V.B.2 Comparison between SSS fluxes and fluxes estimated from Sky Brightness Images. The two broken lines correspond to a factor 2 disagreement between the two measurements of the same source.

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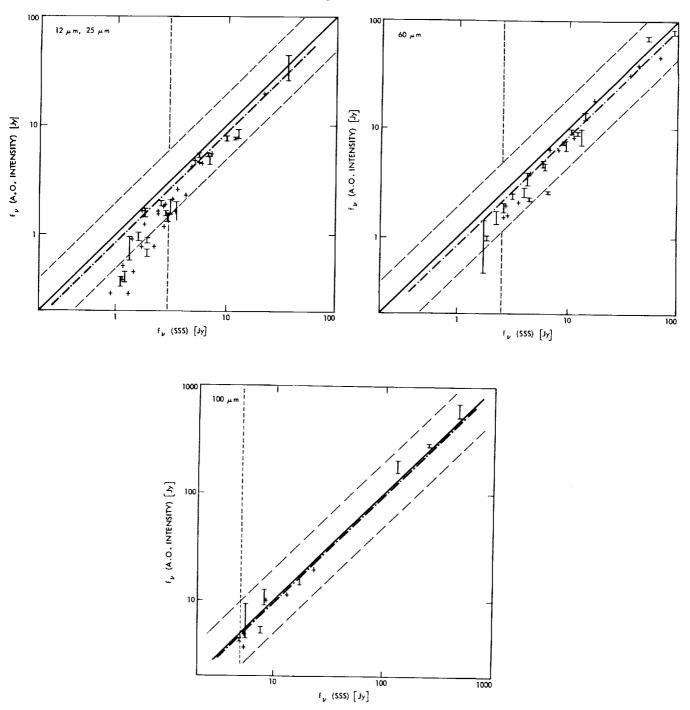


Figure V.B.3 Comparison between SSS fluxes and fluxes extracted from Additional Observations "intensity mode" maps.

Programs, Young et al. 1986. These maps are searched for sources using a two-dimensional algorithm. The "intensity mode" maps used here are specifically designed to allow correct measurement of extended emission rather than point sources. Sources thus found and extracted are completely independent of the SSS Catalog both in the origin of the data and the method of analysis. A list of extractions from a random set of maps was compared to SSS Catalog entries to assess the results of SSS processing near the detection limit. The flux comparison between the two data sets is shown in Figure V.B.3. In each panel of that Figure, the abscissa has flux densities from the Catalog, and the ordinate from the extractions; when there are extractions from several Additional Observations of the same source, a vertical bar is drawn joining the lowest and highest flux densities extracted. The vertical line at a few Jy indicates the flux threshold away from confused areas (IV.A.3). The solid line represents a flux ratio of unity, and the lighter broken lines on either side of it represent flux ratios of 1/2 and 2.

Because of the different calibration philosophies applied to the Catalog and to the "intensity mode" Additional Observations maps, agreement should result in a flux ratio not of unity, but a ratio indicated by the dotted line just below the solid line in each of the panels in Figure V.B.3. This different ratio takes into account two effects: (i) The maps used to extract extended sources are calibrated using detector responsivity at very long dwell times or "DC" responsivity (Suppl.IV.A and Suppl.VI.B), which is always higher than survey rate responsivity; SSS calibration assumes survey rate responsivity with a partial adjustment for source size (II.C and Suppl.IV.B). (ii) In addition effective detector areas used in obtaining the "intensity mode" maps are slightly (0 to 4%) larger than the geometric areas used in SSS source construction (Suppl.V.E.3).

The agreement between SSS and Additional Observations is quite good above 5 Jy, with the data more consistent with the dotted line than the solid one. Compared to Additional Observations, SSS seems to over-estimate the flux density systematically by 0.5 to 1 Jy at 12 and 25 µm; the 60 µm data is consistent with this trend but inconclusive. The over-estimation may occur at all flux levels, for it would not be noticeable above 5 Jy. This trend apart, the two flux estimates always agree to better than a factor 2. Above 5 Jy the standard deviation on the ratio between the two estimates is about 20%. If SSS flux densities are corrected for over-estimation by 0.7 Jy, the resulting flux ratio has a standard deviation of about 30% for all the data at 12 and 25 µm shown in Figure V.B.3. Caution is required in applying a correction for this apparent over-estimation, because the "intensity mode" extractions are not understood in fine detail. To justify a correction, an over-estimation trend would have to be established for SSS fluxes compared to the raw detector output measured by the SSS processor. As shown in V.C.1, such a trend could not be convincingly established.

C. Uncertainties

In estimating uncertainties on the Catalog source parameters, we have compared these sources to the corresponding raw detector data, to their description in other IRAS products, and to the corresponding entries in other astronomical catalogs.

C.1 Flux Uncertainties

The largest contributors to flux uncertainties in the Catalog were the SSS processor's measurement of the size of an excursion associated with a source above the baseline in the detector output (III.A), and

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the source assembly resulting in a FISES entry (Suppl.V.E.3). In order to estimate those errors, detector data were examined in detail for about 90 sources. The sources were chosen in two independent ways from FISES; about half were found by searching near large spiral galaxies, and the rest selected to represent a wide range of total fluxes and sizes, including objects with complex background. For each source, detector output was integrated numerically to obtain the total emission and the width at half maximum of the source above a local linear baseline. The results are shown on Figure V.C.1, where the ratio of FISES flux to flux from direct integration is shown as a function of source size. The size (full width at half maximum) is normalized so that a point source at any wavelength appears at an abscissa of zero, and an 8' source is at an abscissa of 1. This same sample of sources is used for the size comparison in V.B.1.

In more than 90% of the cases, the FISES flux agrees with the more accurate direct measurement to within a factor of 2. For sources with a signal to noise ratio above 20, the same agreement holds in more than 95% of the cases. For the entire sample, the mean ratio between the two flux estimates in Figure

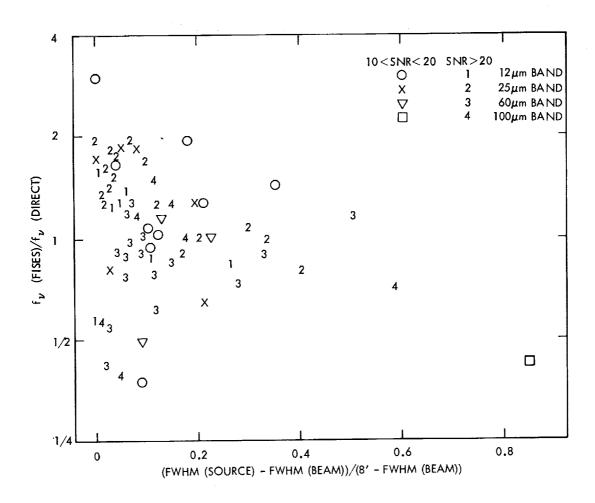


Figure V.C.1 Comparison between FISES fluxes and fluxes obtained by direct integration of detector output.

V.C.1 is one. The population dispersion in the flux ratio is about 50%, roughly the same for sources at high and low signal to noise ratios, and in all bands. Figure V.C.1 also reveals a tendency in the SSS processor to over-estimate flux for sources close to the resolution limit, and a lesser effect in the other direction for large sources.

The same check for flux accuracy was repeated for SSS Catalog entries associated with galaxies; 25 fluxes at 60 μ m, and five at 100 μ m were estimated from the detector data directly and compared with Catalog fluxes (Figure V.C.2). The heavy line corresponds to exact agreement, and the dashed lines to disagreement by a factor 2. The vertical dashed lines indicate the flux thresholds (2.5 Jy at 60 μ m and 5 Jy at 100 μ m) in this part of the sky. The dispersion in flux ratio is about 33%. The difference between the accuracy of fluxes in intermediate and low quality classes is not significant. Figure V.C.2 provides at best meager support to the over-estimation trend discussed in connection with Figure V.B.3, with only low quality fluxes possibly affected. Given the conflict between the evidence here and in Figure V.B.3, no blanket correction was applied to Catalog fluxes.

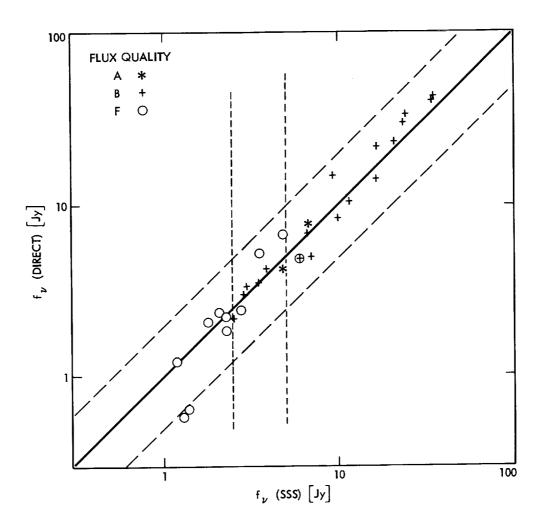


Figure V.C.2 Comparison between SSS Catalog fluxes and fluxes at 60 and 100 μm obtained by direct integration of detector output.

Repeatability of the processor was also tested by examining the various flux estimates present in FISES for the same source. As weeks confirmation proceeded, a histogram was accumulated of the flux ratio in each pair of weeks-confirming FISES entries. The standard deviation in this flux ratio on a log scale is equivalent to 54%, 53%, 49% and 43% respectively at 12, 25, 60 and 100 μ m. This implies a scatter in each flux measurement about the final value with a standard deviation equivalent to 36%, 35%, 33% and 29% respectively at each wavelength. If in the limit of a large number of sightings SSS flux estimation converges to the true flux, the expected rms error in Catalog fluxes (with at least two sightings) should be better than 24%, 24%, 22% and 20% respectively at 12, 25, 60 and 100 μ m. But this is not the case, as both single measurement errors and Catalog flux errors are larger than predicted from repeatability. This implies that the mean SSS flux estimate does not necessarily approach the true flux as the number of sightings approaches infinity, and that flux accuracy does not improve with the number of sightings as fast as $N^{-0.5}$. The reason for that behavior is related to the fundamental limitation of filtered amplitudes as signal estimators, as illustrated in Figure III.A.1.

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Based on these results and Figures V.B.2 and V.B.3, flux estimates in the SSS Catalog are assigned an uncertainty between 30% and 50%, completely overshadowing possible errors in absolute calibration which are on the order of a few percent to 10% at 100 µm. At high signal to noise ratio and in clean sky, the uncertainties are near 30%, whereas larger errors may occur in crowded regions. Figure V.B.3 provides the most convincing validation of these numbers. The tendency it points out toward overestimation of fluxes (by less than 1 Jy) is not confirmed by Figure V.C.2 and thus remains questionable.

C.2 Positional Uncertainties

Because of the degraded resolution in SSS processing, positional errors here were expected to arise mostly in *source construction* (Suppl.V.E.3) rather than in Pointing Reconstruction (Suppl.V.B), and to be on the order of one arcminute, since this was the cell size on the *source construction* grid (Suppl.V.E.3). To assess positional uncertainties, positional agreement was analyzed in two contexts: First, band to band in Catalog sources with detections in adjacent bands, and second, between Catalog sources and associated astronomical objects.

All Catalog sources containing only two adjacent bands were assumed to represent spatially coincident emission at those two wavelengths, and disagreement between the positions measured in each of the two bands was ascribed to positional uncertainty. Table V.C.1 summarizes the results of positional comparisons for all three pairs of adjacent bands, with the disagreement broken down into rms separation in declination and right ascension. There is clearly more disagreement (25% to 50% roughly) in the R.A. than in the declination direction. This reflects greater uncertainty in localizing the source in the cross-scan direction than in the scan direction, since the latter was generally along Ecliptic meridians. Assuming independent errors along and across the scan direction, the two can be combined to obtain the rms vector amplitude of the separation between the two adjacent band components given in the third line of Table V.C.1. If positional determinations in each band are again independent, the expected rms positional error in a single band source is 60'' to 70''.

Another test for positional accuracy comes from analyzing the positional associations with objects in the ESO/Uppsala Survey (Catalog number 14 in Table Suppl.V.H.1). The rms amplitude of the vector separation between Catalog entries (both with single and multiple bands) and associated objects is about

TABLE V.C.1

Band-to-Band Positional Offsets in Adjacent-Band Sources

Band Pair	12 μm/25 μm	25 μm/60 μm	60 μm/100 μm
Number of Sources	784	387	3849
RMS Dec Difference	58"	61"	48''
RMS R.A. Difference	79''	75''	73"
RMS Separation	98"	96"	88"

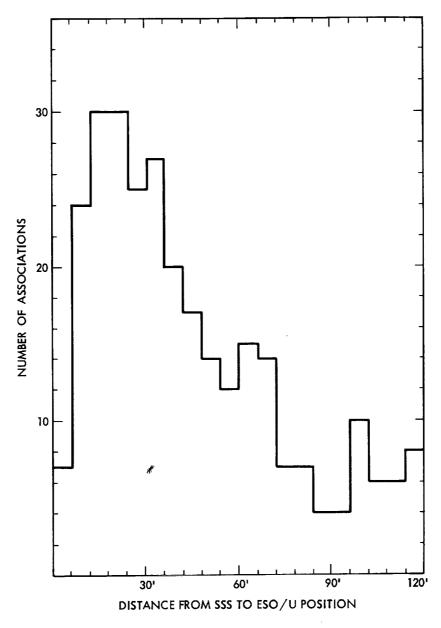


Figure V.C.3 Histogram of the distance between SSS Catalog sources and their associated objects in the ESO/Uppsala Catalog.

55" (Figure V.C.3); two thirds of the 288 associated objects are within 54" of the corresponding source. This may be taken as a conservative estimate of the positional accuracy since some of the associations are fortuitous (cirrus, line of sight coincidence, etc.) and optical positions are not perfect. Using the same associations, no anisotropy is detected in the positional errors: the distribution of position angles from SSS to associated objects is uniform to statistical accuracy (Figure V.C.4).

The accuracy of a SSS position determined from a single band is therefore estimated at about one arcminute for the rms amplitude of the error vector. The positional uncertainty attached to each band component in a source, UNC (defined in Chapter VII; see V.C.3 below), has a median of about 3.6', 3.6', 4.1', and 4.4', respectively, at 12, 25, 60, and 100 µm. In the Gaussian approximation UNC can therefore be interpreted as the 95% confidence diameter within which the emission centroid may be found.

C.3 Sizes

The inferred sizes PSIZ obtained from a comparison of SSS fluxes with Point Source Catalog fluxes (see V.B.1 above) should be interpreted as rough indicative sizes since they are not direct measurements. Clearly, PSIZ is a valid estimator only for simply shaped sources completely contained within ten

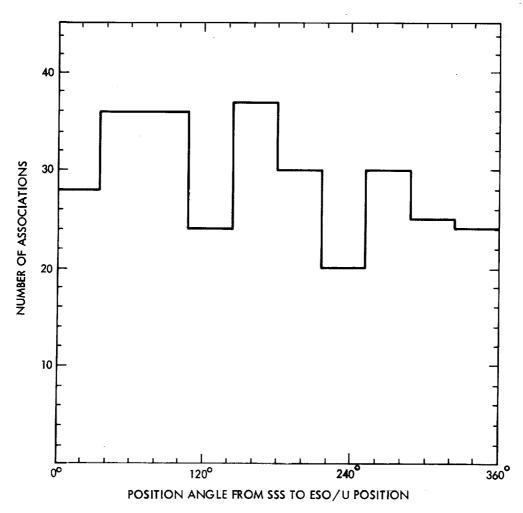


Figure V.C.4 Histogram of position angles from SSS Catalog sources to their associated objects in the ESO/Uppsala Catalog.

arcminutes or so. In these cases, PSIZ is affected by uncertainties in the flux estimate and to a lesser extent by variations in source shape. For all but one of the sources plotted on Figure V.B.1, PSIZ agrees with the measured source width at half maximum to within one point source width. From this and the roughly Gaussian dispersion, the uncertainty on PSIZ can be stated as an expected rms error of about 0.4', 0.4', 0.8' and 1.5' at 12, 25, 60 and 100 μm respectively, or as \pm one beamwidth for the 95% confidence interval. PSIZ is also useful as a record of the associated Point Source flux.

Originally, it had been hoped that the second moment of the modeled flux distribution might be useful as a size estimator (Suppl.V.E.3). But this could be the case only if the source was substantially larger than the one arcminute grid cells, had a high signal to noise ratio, and was constructed from a large number of detections. Most sources detected proved to be near the resolution limit, thus rendering useless the covariance matrix as a size estimator. Most often, the second moment reflected the construction algorithm, i.e. was determined by the sizes of detection filters and grid cells. This can be seen directly on Figure V.C.5, where UNC is plotted against the half power width of each source, measured directly off the detector data, for the same sources that appear in Figure V.C.1. The heavy dashed line corresponds to perfect agreement between the two measurements. Although there is a general positive correlation between the two quantities, UNC is more adequately thought of as the positional accuracy with which the processor could localize the source.

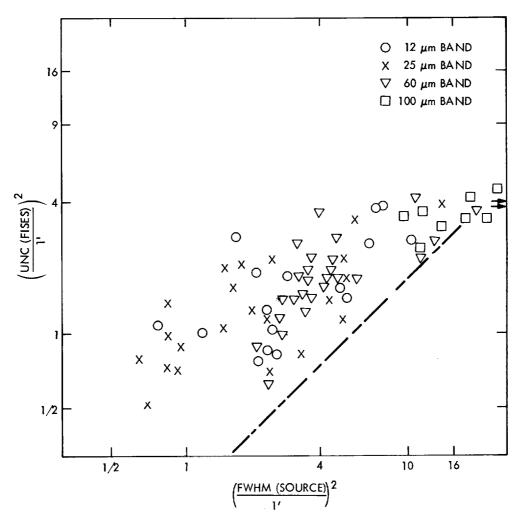


Figure V.C.5 Comparison of UNC with the in-scan width at half maximum measured directly on the detector output.

D. Performance in the Galactic Plane

This Section presents a detailed examination of the IRAS data in a small region of the Galactic plane, comparing the various final products and checking in particular the performance of SSS processing in an area rich with complex structure. Data at all bands from the Point Source Catalog, the SSS Catalog, and the Sky Brightness Images are displayed as maps. A deeper level of detail is explored at 25 μ m, where the FISES contents and some raw detector output are also displayed.

Figure V.D.1 shows all Point Source Catalog entries in the part of the sky chosen for this analysis, a square area 4° on a side, centered at Galactic coordinates (l,b)=(60°,0°), and surveyed three times in the course of the mission. Figure V.D.2 presents all SSS Catalog sources in the same region. On both maps,

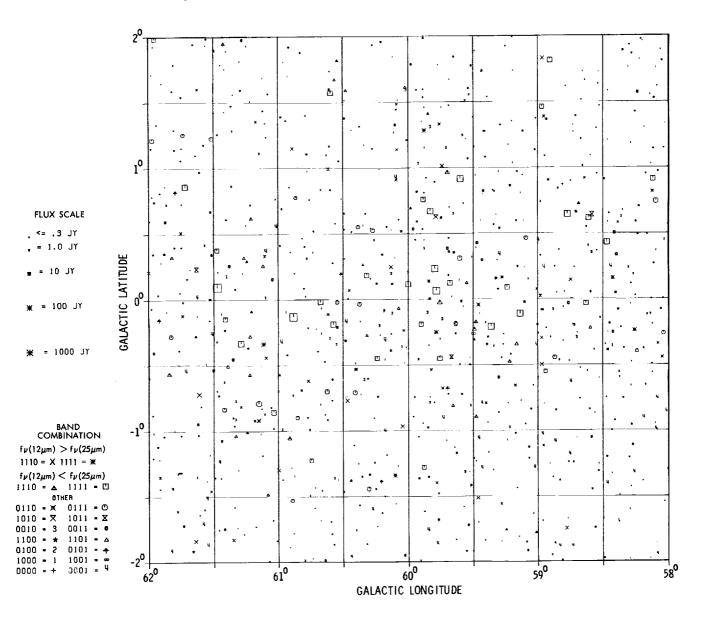


Figure V.D.1 The distribution of IRAS Point Sources in the test area of the Galactic plane. Each symbol represents one source and indicates the bands in which it was detected, and the flux density in the brightest band.

each source is shown as a symbol denoting the combination of bands at which the source is detected. Fluxes with low quality in SSS sources are not considered detections in their bands. Symbol size indicates source brightness on a logarithmic scale. The surface density of SSS sources remains below about 10 sources per square degree, and is almost ten times smaller on average than the density of Point Sources which ranges from 40 to 60 per square degree. This is a direct result of *cluster analysis*. There is no direct correspondence between Point Sources and SSS sources, although the Point Source density is so high that most SSS sources fall near or at the position of a Point Source.

Figure V.D.3 displays the 12 μm contour map of the Sky Brightness Image and the 12 μm data in the SSS Catalog. The contour steps correspond to equal steps of 0.1 in the log of surface brightness. In

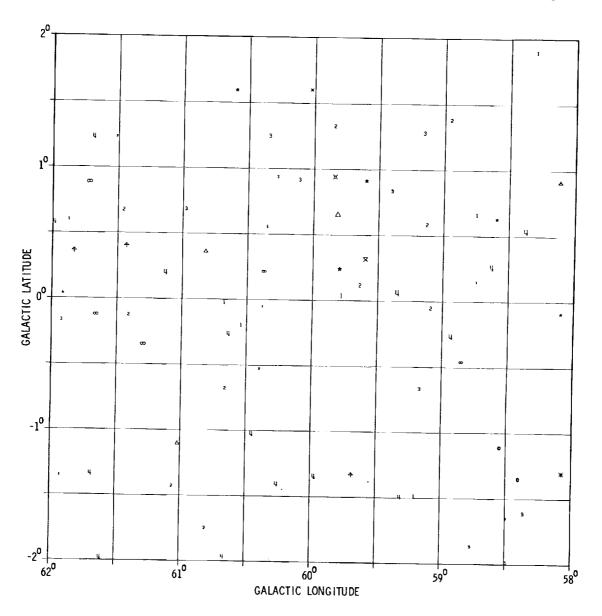
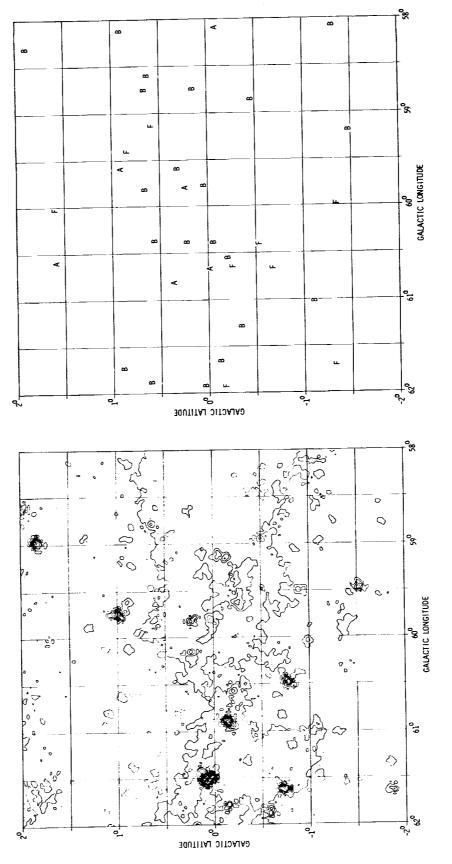


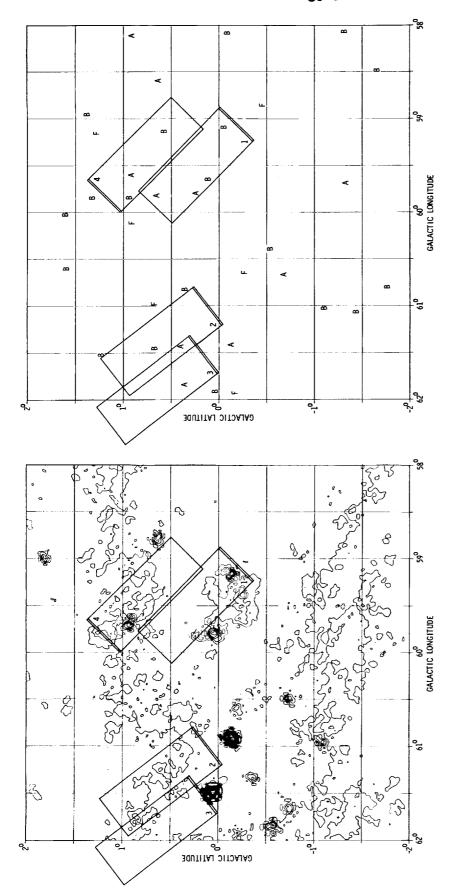
Figure V.D.2 The distribution of sources from the SSS Catalog in the test area of the Galactic plane. See Figure V.D.1 for interpretation of symbols.

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contour steps correspond to +26% steps in surface brightness. Right: The distribution of 12 μm fluxes from the SSS Catalog in the same area. Each flux is represented by a letter corresponding to its quality Left: The Sky Brightness Image for the test area of the Galactic plane, shown as a contour map where class, "A" for high quality, "B" for intermediate, and "F" for low quality or failed flux. Figure V.D.3

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Same as Figure V.D.3, but for 25 µm data. Each rectangular frame superposed on the map outlines a field for which the raw detector data are displayed in V.D.8. The focal plane scanned these fields proceeding from the side of the field marked by a double line toward the opposite side. Figure V.D.4

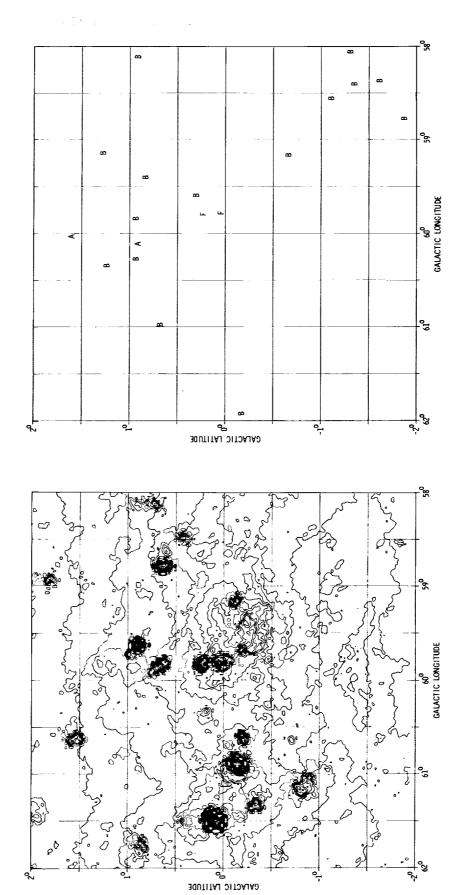
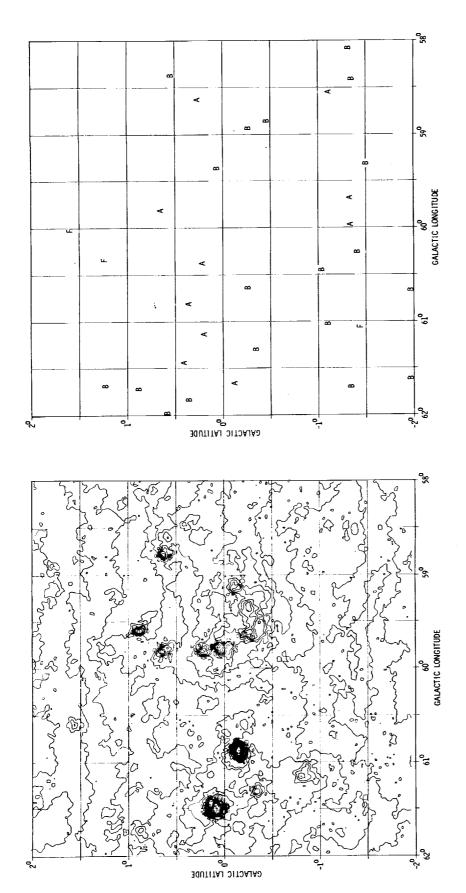


Figure V.D.5 Same as Figure V.D.3, but for 60 µm data.

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igure V.D.6 Same as Figure V.D.3, but for 100 µm data.

the frame at the right, each 12 µm flux is shown as a letter corresponding to its quality class, "A" for high quality, "B" for intermediate, and "F" for low. The equivalent data for 25, 60 and 100 µm are shown in Figures V.D.4, 5 and 6. Figure V.D.7 shows all 25 µm FISES entries in the region of interest. Each symbol corresponds to an hours-confirmed sighting, with multiple symbols at the same location indicating weeks confirmations for the source. For the fields labeled 1 to 4 outlined on Figures V.D.4 and V.D.7, the raw IRAS data are displayed in Figure V.D.8 as the output from all 25 µm detectors when the focal plane scanned these fields on one of the survey coverages (see Suppl.II.C.4 and Figure Suppl.II.C.6 for a definition of detector numbers). On Figure V.D.8 the detections relevant to a SSS source are framed in dashed lines and labeled with a Greek letter which identifies that source. Catalog data on the sources thus identified appear in Table V.D.1 which lists for each source its IRAS name, approximate position in Galactic coordinates, flux density and quality class at 25 µm. The detector data in Figure V.D.8 are arranged such that if the scan proceeds towards East on the sky, then detectors at the Northern edge of the focal plane appear at the top of the frame. This is the reverse of the usual convention adopted for all the maps displayed in this Chapter. The signal amplitude (in inches) as plotted in Figure V.D.8 must be multiplied by the corresponding scaling factor shown to the right of the frame to obtain the signal amplitude on the same arbitrary scale for all detectors. Failed detectors are labeled with "F" instead of an amplitude scaling factor.

The first impression from Figures V.D.3 to 6 is that there is little if any correspondence between the features seen on the Sky Brightness Image and the data in the SSS Catalog. As will be shown in this discussion, this impression is due to a combination of incompleteness in the SSS Catalog, coarse resolution in the image, and limitations in the image display method.

TABLE V.D.1 Identification of SSS Sources Appearing in Figure V.D.8

Source Identifier	Source Name	Galactic Longitude (degree)	Galactic Latitude (degree)	f _v (25 μm) (Jy)	Flux Quality
α	X1937+238	59.6	0.9	38	A
β	X1937+233	59.1	0.6	12	В
δ	X1937+241	59.8	0.9	7	В
γ	X1938+239	59.8	0.7	54	Α
ε	X1939+229	59.1	-0.1	18	В
ζ	X1940+237	59.8	0.2	77	Α
η	X1940+235	59.6	0.1	17	В
θ	X1942+253	61.5	0.7	10	В
ι	X1943+252	61.4	0.4	27	Α
κ	X1944+255	61.8	0.4	25	A

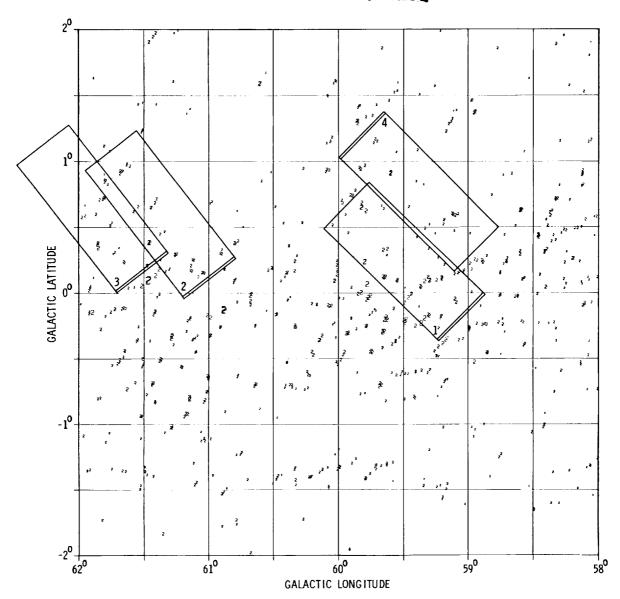
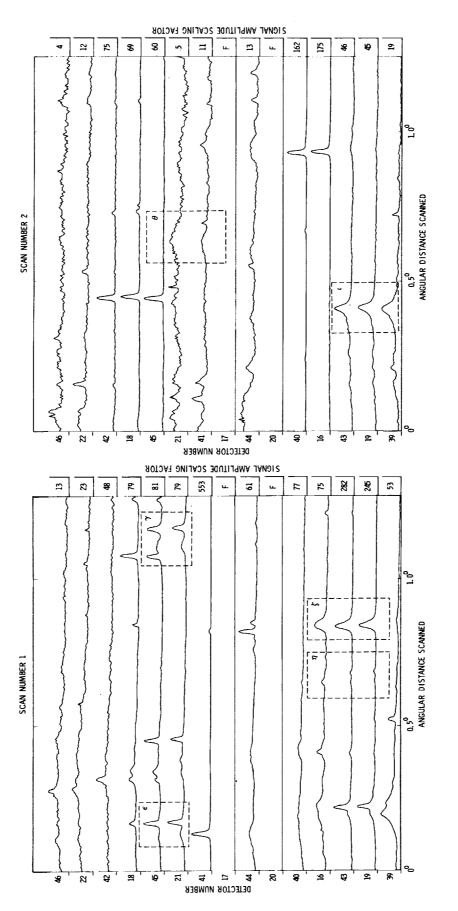


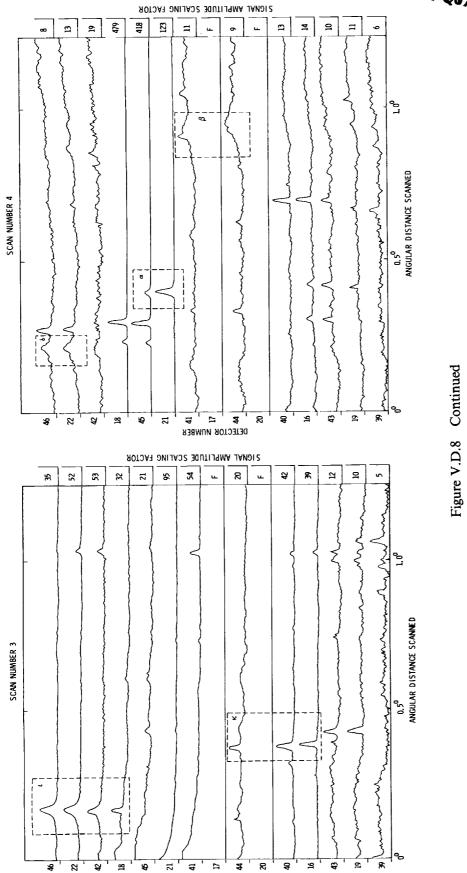
Figure V.D.7 The distribution of FISES entries at 25 μ m in the test area of the Galactic plane. Each symbol represents an hours-confirmed sighting; symbol size is proportional to log $f_{\rm v}$ (25 μ m). Each rectangular frame superposed on the map outlines a field for which the raw detector data are displayed in Figure V.D.8.



starts at that end of the rectangular frame marked by a double line. In this Figure only, East is to the amplitude multiplied by the scaling factor at left gives the output amplitude in the same arbitrary units for all detectors. The distance scanned applies to each detector individually, so on this plot a source is seen on all the detectors it illuminates at the same abscissa, even though the detectors are illuminated at The raw detector output from scans over the fields outlined on Figures V.D.3 and V.D.7. The scan right if North is up. Output signal amplitude is plotted for each detector at each position; the plotted different times. Figure V.D.8

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DETECTOR NUMBER

The contour maps should indicate the presence of sources and thus might be used to investigate the completeness of the Catalog. Extended emission visible on these maps is expected to appear as SSS sources. It is clear from a casual inspection of Figures V.D.3 to 6 that not all prominent features in the contour maps have counterparts in the SSS Catalog. There are several reasons for this lack of Catalog entries; if the emission features are larger than about 10', confused with neighbors, or details in larger structures, they were probably discarded by *cluster analysis* (Suppl.V.E.4), as they should have been. An example of too large a source at 25 µm is the prominent feature near (1,b)=(61.5°,0°) in the contour map in Figure V.D.4. It contains at its center a tight group of point sources that combined to cause detections in FISES (Fig. V.D.7). The trailing wing of the emission is just visible at the edge of scan field number 3, where it already covers more than 10' (detectors 45, 21 and 41, left hand side of third panel in Figure V.D.8). An example which can be interpreted as either confusion or extended complex structure can be found in scan field number 1 in Figure V.D.4, as the feature extending towards the North-West starting from near (1,b)=(59.5°,0°) in the contour map. The corresponding string of detections can be easily seen on Figure V.D.7, and the corresponding signals can be found on detectors 21, 45 and all those above them roughly 20' beyond the starting point of the scan on the first panel in Figure V.D.8.

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In connection with emission features on the Images that do not appear in the SSS Catalog, it should be pointed out that the resolution of the Images is low enough (about 4')that it is impossible to discriminate between point sources and true extended sources smaller than twice the point source template in width. This is well illustrated by the close pair of sources at $(l,b)=(59.6^{\circ},0.9^{\circ})$ within scan field number 4 in the contour map in Figure V.D.4. Both components of the pair appear in the Point Source Catalog. The SSS Catalog contains only the component to the West, which appears to be the less extended of the two. Even FISES (Figure V.D.7) contains no trace of the component to the East. Examination of detector output clearly vindicates the Catalog, indicating that the detected component (Figure V.D.8, fourth panel, source α) is in fact extended, whereas its neighbor (immediately to the left from α , detectors 18 and 45) is unresolved. This example illustrates the complementary nature of the various IRAS products.

The inverse test of trying to verify the reliability of the Catalog by looking at the Images for features corresponding to SSS Catalog sources also leads to apparent inconsistencies that are resolved only by inspection of the detector output. Catalog sources labeled β , δ , γ , ι and κ are all good illustrations of positions where the Sky Brightness Images cannot be interpreted to contain sources, but where detector data provide ample justification for a Catalog entry. The main reason for sources not to appear on the contour maps is one of display; the choice of contours cannot be optimized for all sources on a map when there are substantial variations in the background level. Another reason is that visibility of a source on the images is more affected by its maximum surface brightness than by its total flux. This makes it easier to spot a point source than an extended source of equal total flux.

Figure V.D.8 illustrates clearly the wide variety of sources present in the SSS Catalog. Sources like α , ζ and ι are examples of well behaved, simply shaped extended sources. β , δ and θ are less well defined though no less real, and show a transition towards more diffuse, cirrus-like emission. ϵ , η and κ are examples of double point sources detected as extended emission. All three are flagged in the Catalog as possibly due to a double source at 25 μ m. Finally, γ is a well defined extended source confused with two nearby point sources.

Even a casual examination of Figure V.D.7 reveals that Catalog sources correspond almost always to relatively isolated sources with successive sightings that coincide closely. Areas with a large number of FISES detections spread around betray complex emission structure which yields detections that vary with scan angle. These detections are removed mostly by *cluster analysis*. But in spite of this confusion processing, some chains of sources remain in the SSS Catalog which are a result of Galactic cirrus. An example of such a chain can be found at $100 \mu m$ (Figure V.D.6) running from near $(l,b)=(60.3^{\circ},-1.5^{\circ})$ to near $(l,b)=(59.3^{\circ},-1.5^{\circ})$.

In summary, the SSS Catalog has identified true extended sources and double point sources of acceptable quality in this area of the Galactic plane. It provides an incomplete census of such sources because of the restrictions imposed by confusion. Completeness and reliability are discussed in Chapter VI. It should be abundantly clear that absence of a SSS Catalog entry in no way implies absence of emission. The IRAS Catalogs and Images provide complementary descriptions of the infrared sky and they should all be considered, especially in confused regions.

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VI. COMPLETENESS AND RELIABILITY

The reliability of a source is defined here as the probability that a Catalog entry describes emission from an inertially fixed astronomical source of a size resolvable by IRAS. Ideally, an entry in this Catalog gives the position of a resolved source and its flux as measured in an aperture of about 8' diameter after removal of the local sky brightness. The fundamental goal in producing the SSS Catalog was to generate a list of highly reliable objects at the necessary expense of completeness. The average reliability of the Catalog is estimated to be 97% (Section A).

The *completeness* of the Catalog at a given flux density is defined as the fraction of all real sources in the part of the sky surveyed by IRAS that are included in the Catalog. Because of the inhomogeneous nature of the sky, the survey, and the data analysis procedures, it is impossible to estimate the completeness of the Catalog. As discussed in Section B, the completeness appears to be uniform at high flux densities and to drop rapidly below flux densities of 10 Jy at 12, 25, and 60 $\mu \dot{m}$ and below 20 Jy at 100 $\mu \dot{m}$. These limits can be considerably higher in the vicinity of the Galactic Plane.

Users should be aware that reliability is a function of source parameters such as flux and quality class. An entry with a high quality 50 Jy flux at 25 µm is clearly more than 97% reliable, whereas an intermediate quality 4 Jy flux may be closer to the 90% reliability characteristic of entries at the threshold.

A. Reliability

The estimation of reliability was based on a careful analysis of a sample of Catalog entries which were inspected individually to decide on their reliability. From these inspections a simple model was constructed for the incidence of spurious sources as a function of brightness. The number of unreliable sources was integrated over the flux distribution to yield a total unreliability for the Catalog.

Unbiased observers familiar with IRAS raw data inspected detector output streams from scans over the position of each entry in the sample. They estimated whether these data justified a Catalog entry, or whether the entry should be dismissed as unreliable (See also IV.A.3). Since reliability problems were expected to be worse at the detection thresholds, the entries to be inspected were chosen to be of marginal quality, i.e., selected to have an intermediate repeatability (IV.B.2.b) with N/M = 2/2 or 2/3, and relatively low flux densities; such entries would appear in the Catalog only if they passed the intrinsic (flux threshold) test (IV.B.2), and would always carry an intermediate quality flag. The results of the detailed inspection of about 300 candidate SSS entries are shown in Table VI.A.1, which gives for each band and flux density the number of sources inspected and of those found unreliable. Note that barely resolved double or multiple sources and well defined hot spots in cirrus were deemed acceptable for the purposes of this test since they represent recognizable, fixed, resolved features on the sky.

Six of 102 sources at the threshold (3, 3, 2.5 and 5 Jy at 12, 25, 60 and 100 μ m) were deemed unreliable. The number dropped rapidly with increasing brightness. The flux dependence of unreliability was approximated by the flux distribution of the rejected low N/M entries, which went like $N(f_v)df_v \sim f_v^{-2.5}df_v$. Assuming, conservatively, an unreliability at the threshold of 10%, and a number

TABLE VI.A.1 Data Used in Reliability Estimate

Band (µm)	Flux Density (Jy)	Number Inspected	Number Unreliable
12	2.0	33	13
12	3.0	26	2
12	6.0	24	0
25	2.0	21	4
25	3.0	20	1
25	10.0	22	0
60	2.5	27	2
60	3.5	27	0
60	30.0	16	0
100	5.0	29	1
100	6.5	30	0
100	85.0	16	0

of unreliable entries dropping like $f_v^{-2.5}$ resulted in an estimate of 97% for the reliability of all sources with intermediate N/M. There is evidence in Table IV.A.1 that unreliability drops off more rapidly than in the model, leading to even higher estimates for the integrated reliability. The reason for these high estimates is in the flux distribution of Catalog sources (Figure V.A.6) which falls off slowly just above the flux threshold and contains relatively large numbers of bright sources which are highly reliable. Since only half the Catalog entries have intermediate N/M and the remaining, high N/M entries must be more reliable, the global reliability of the Catalog should be better than 97%.

B. Completeness

Completeness was not a primary concern in the generation of the Catalog. No estimate is given here for completeness except for some comments on the shape of the flux distributions. These distributions, as can be seen in Figure V.A.6 cannot be described simply in terms of a power law. In the range between roughly 10 and 100 Jy, the power law approximation would have the form $N(f_v)df_v \sim f_v^{-2}df_v$ in all bands, as might be expected for a population of Galactic sources (Suppl.VIII). The distributions fall away from this power law approximation at about 10, 10, 7 and 20 Jy respectively for the 12, 25, 60 and 100 μ m bands, indicating these flux densities as the levels below which severe incompleteness sets in. Above those levels, it is reasonable to expect, at least at high latitudes, a uniform completeness of unknown value. It is important to note however that completeness is a strong function of position on the sky, as may be clearly seen for instance on Figure V.A.1 where a strong asymmetry in source density near the Galactic plane is quite evident. See discussion in V.A.1 and Suppl.VII.D.6.

In addition to the Galactic plane shadow, several other factors militated against a high or uniform completeness. Cluster analysis deleted entries in all regions with source densities exceeding a few per square degree (Suppl.V.E.7). Because cluster analysis was carried out before weeks confirmation, spurious entries may have linked to reliable sources and caused their deletion. Some relatively isolated pairs of sources could have been deleted as well if they had linked into a large "cluster". Final source selection complicated the picture further, deleting many reliable sources along with the unreliable ones. In particular, it deleted (or flagged as low quality) all detections below the flux threshold in that part of the sky surveyed only twice; it deleted half the detections below threshold in the rest of the sky. The damage to completeness was irretrievable because of the variable flux thresholds. See V.D for a detailed examination of the SSS processor performance in a confusion limited region.



VII. FORMATS

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The Small Scale Structure Catalog is available in two media, on tape and in print. On tape the Catalog is contained in one file ordered by right ascension, and by declination in case of conflict. The printed version has essentially identical contents to the tape copy, but is organized and formatted differently and shows only one association. In both versions and for each source, data are shown only for those bands where detections have been found and have survived processing through weeks confirmation. No upper limits are given where no detections were found; none are given where detections were dropped because of confusion (cluster analysis). Absence of data from this Catalog at a given position in a given band does not imply absence of emission, but simply lack of information (see Chapter VI for a discussion of completeness). On the other hand, flags NEARPS, SES1 and HD, which depend only on position in the sky, are always estimated for all four bands, at the mean position of each source.

A. Tape Version

In general, the data for each source is organized in three 80-byte records followed by a variable number of association records; Table VII.A.1 shows the detailed organization. The first two records contain basic parameters and warning flags referring to the band-merged source, whereas the third record is made up of four 20-byte components containing position and quality flags for each of the bands. When present, the 12 µm data is inserted into the first 20 bytes of the record; the 25, 60, and 100 µm data go into the second, third, and last block of 20 bytes in the record, respectively. Quarters corresponding to bands absent from the source are filled with blanks. The fourth and subsequent records contain data on positional associations between the Catalog source and objects in a variety of astronomical catalogs listed in Suppl.V.H.9. Each record holds data on two associations, in two 40-byte blocks. All data entries for each source are described below in their order of appearance in Table VII.A.1.

Source Name: NAME

The letter "X" prefixes all names in this Catalog to distinguish them from Point Source names. The name is then derived from the position by combining the hours and minutes from the right ascension with the sign, degrees, and decimal fraction of degrees from the declination. In case of name duplication the letters "A", "B", etc. are appended to the name in order of increasing right ascension, and of increasing declination in case of a tie.

Band Merging Flag: BMFLG

The band merging flag gives the number of bands in which the source has an entry in the third record (regardless of flux quality in these bands), together with indications on the band merging processing history for that source. BMFLG=C or D indicates 3 or 4 mutually confirming (Suppl.V.E.6) components in the source. BMFLG=I, J, K or L indicates 1, 2, 3 or 4 components in a source having experienced band merging complications and having survived the modified final selection discussed in IV.B.3.a.

Position: RAHR, RAMIN, RASEC, DSIGN, DECDEG, DECMIN, DECSEC

Source position is the simple mean of the positions of all the individual band components in the source regardless of the individual flux quality flags. It is given in equatorial coordinates for the 1950 equinox. Positional accuracy is discussed in V.C.2.

Number of Sightings: NH(4)

The number of survey coverages contributing a sighting to the weeks confirmed source is given for each band as a single character. The order for this and similar arrays in the Catalog is from $12 \mu m$ (subscript = 1) to $100 \mu m$ (subscript = 4).

Flux Density: FLUX(4)

An estimate of the spatially integrated flux density from the source is given in Jansky for each band, with three digit precision. This is transformed from the fluxes in the IRAS bands assuming a spectrum with $v \times f_v = \text{constant}$ (see Suppl.VI.C). To obtain the actual flux density at the nominal wavelength for each band, FLUX must be corrected according to the prescription in Suppl.VI.C, or by using Table VI.C.6, which is reproduced at the end of this volume. The estimation algorithm is described in Suppl.V.E.3, 4 and 5; calibration in II.C. Accuracy is discussed in V.C.1.

Optical Cross Talk Flag: XTALK(4)

This quantity indicates the extent and kind of cross-talk for which each component in the source was flagged (the printed version gives only a summary described under "FCAT" below). As discussed in IV.B.2.a above, the processor accumulated the number NXT of detections that might have been caused simply by optical cross-talk, along with the number NS of detections. If NXT=0 then XTALK=0 for that band. If NXT>0, and either (i) (NS-NXT)>2, or (ii) (NXT/NS)<2/3 then XTALK=1 for moderate cross-talk. If NXT>0, and neither (i) nor (ii) is true then XTALK=2 for severe cross-talk. If in addition a band component was flagged for cross-talk at the level of *final source selection*, then XTALK is increased by 4. Note that the component is given a low quality rating if XTALK>0.

Near-by Point Sources: NEARPS(4)

This flag gives a count of all weeks-confirmed point sources (regardless of whether or not they are included in the Point Source Catalog) in each band within a 9' radius of the mean position of the SSS Catalog source. NEARPS=1 indicates most often that the emission has been detected as a point source as well as here. Larger values are a warning of possible confusion affecting the source, or an indication that this source combines emission from two or more barely resolved point sources (see DBLPS below). NEARPS is given as a single character per band, and denoted by a letter when it exceeds 9 ("A" for 10, "B" for 11, etc.).

Near-by Intermediate Small Extended Sources: SES1(4)

This flag gives a count in each band of all hours-confirmed entries in FISES (Suppl.V.E.3) within a 9' radius of the mean position of the source. In clean sky, SES1 would be equal to NH; larger values implying a higher density of detections, either spurious or due to complex structure, point to areas where cluster analysis was active. Large values of SES1 for a band not represented in the source may indicate reliable extended detections discarded in subsequent processing. SES1 appears as a single character per band in the same notation as NEARPS.

Cirrus Indicator: CIR

This cirrus flag gives the number of point source detections at 100 µm only, hours confirmed but not necessarily weeks confirmed, within a 30' radius of the SSS source. Cirrus is rich in structure on all

scales, and may supply a 100 μ m or a 60 μ m component to a source detected at other wavelengths, or may combine with the 100 μ m or 60 μ m emission from a source and severely compromise its flux measurement. Values of CIR above six invite caution in interpreting both 60 and 100 μ m detections.

High Source Density Flag: HD

This single character flag denotes whether the source falls in a region of high source density in the sense of Point Source clean-up processing (Suppl.V.H.6). This flag was not used in SSS processing, but warns against confusion by pointing out areas where point source density may exceed the resolving capability of the instrument. When the flag is written out in binary notation the least significant bit refers to the 12 µm band, and is set to one in high density regions. The next bit refers to the 25 µm band, and so on. Values greater than 9 are denoted by letters as for NEARPS (see Table Suppl.X.B.2).

Double Point Source Flag: DBLPS

This flag indicates the possibility that this Catalog source is the combination of two point sources (see IV.B.2.e for definition). The indication is given for each band, encoded as for HD, with the bit set to one when the possibility exists for the corresponding band. This flag is estimated only for bands represented in the source, regardless of the flux quality in these bands.

Coincident Point Source: PTSRC

A small extended source will often trigger the point source detection processor, either because it is still small enough to produce an acceptable fit to the template (bright point sources with low correlation coefficients are examples of this), or because it actually contains one or more point-like components. When an entry from the Point Source Catalog lies within a distance D of the SSS Catalog source position it is identified as a point source counterpart to the SSS Catalog source, and its IRAS name is entered in this column. The distance D used is half the largest value of UNC (V.C.3) among the bands in the source. When two or more counterpart candidates are found, the nearest one is chosen, and an asterisk precedes PTSRC as a warning. Clearly, the source descriptions here and in the Point Source Catalog are complementary, and neither can be ignored.

Inferred Source Size: PSIZ(4)

An estimate of the source size is given in deci-arcminutes for those bands where the Point Source counterpart is detected. The estimate is obtained from

$$PSIZ_i = FWHM_i \times (SSSFLUX_i/PTSRCFLUX_i)^{1/2}$$
,

where FWHM_i is the full width at half maximum of a point source in band i, namely 0.82', 0.84', 1.44', and 3.14', respectively, at 12, 25, 60, and 100 μ m; SSSFLUX and PTSRCFLUX are the fluxes in the two catalogs. See V.B.1 and V.C.3 for details and a discussion of accuracy.

Positional Associations: NID, IDTYPE

Positional associations between objects in the Small Scale Structure Catalog and objects in astronomical catalogs were obtained following the same strategy used for Point Sources (Suppl.V.H.9). The only difference is that the search radius around sources in this Catalog is never less than 120". NID is the total number of matches found. IDTYPE ranges from 1 to 4 to indicate an association found in an

extragalactic catalog (1), a stellar catalog (2), other catalogs (3), or matches in multiple types of catalogs (4). Data on each associated object appear in a 40 byte block whose format is detailed further below. Each record starting with the fourth data record for the source contains two of these blocks. The format for the association data is almost identical to the Point Source Catalog (see Suppl.X.B.1).

Flux Quality Flag: FQLT

This is the quality class assigned to the band component by the scheme described in Chapter IV and Table IV.A.1. High, intermediate and low qualities are denoted, respectively, by A, B, and F. Starting with this flag, data for each band appear separately in the corresponding quarter of the third data record for the source.

Final Catalog Selection Flags: FCAT

The results of the three main stages of final selection (Figure IV.B.1) are presented in this flag which appears in the tape version as a single character ranging from 0 to V, and is decomposed in the printed version into three parts (VII.B). When FCAT is written out in binary notation, the least significant bit indicates the result of the flux test (IV.B.2.d), and is set if failed; the next bit refers to the detection count test (IV.B.2.c), and is set if failed. The next two bits refer to the repeatability test (IV.B.2.b), and signal one of four possible outcomes: 00 for intermediate values of N/M except N/M = 2/2; 01 for low N/M; 10 for high N/M; and 11 for N/M = 2/2 (Table IV.B.3). The most significant bit in FCAT is set if the detection is flagged for cross-talk of any kind (IV.B.2.a). Table VII.A.2 shows all possible values of FCAT, their representations both on tape and in print, and their meaning.

Right Ascension Offset: DRA

This gives in seconds the amount to add to the mean right ascension of the source (shown in the first record) to obtain the right ascension measured for the emission in this band.

Declination Offset: DDEC

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This gives in arcseconds the amount to add to the mean declination of the source (shown in the first record) to obtain the declination measured for the emission in this band.

Positional Uncertainty from Intensity Distribution: UNC

The second moments about major and minor axes of the roughly modeled intensity distribution are estimated as explained in Suppl.V.E.3, and their geometric mean is given here as a diameter in deciarcminutes. Because of the coarse grid used in the definition, UNC is best interpreted as a positional uncertainty, namely the 95% confidence diameter for the position in this band (see V.C.3 for a discussion).

Number of Detections: NS

This total number of seconds-confirmed detections in the source is accumulated through *cluster* analysis and weeks confirmation, and includes detections that failed to seconds-confirm because of a failed detector.

Association Record: CATNO, SOURCE, TYPE, RADIUS, POS, FIELD1, FIELD2, FIELD3

For each match in an astronomical catalog, CATNO is the number identifying that catalog in Tables Suppl.V.H.1 and Suppl.X.B.4. SOURCE is the name of the object in that catalog, and TYPE its

character or spectral or morphological type if available. RADIUS is the distance in arcseconds from the IRAS position to the associated object. POS is the position angle measured in degrees East of North of the direction from the IRAS source to the associated object. FIELD1-3 carry values depending on the catalog in question (Table Suppl.X.B.4). Typically FIELD1 and FIELD2 contain magnitudes in decimag, and FIELD3 a size in arcseconds.

B. Printed Version

The printed version of the Small Scale Structure Catalog contains essentially the same data as the tape version, but the contents are reorganized for easy visual inspection. Each source occupies one to four lines of print, one line for each band component in the source. The first line holds data pertaining to the source as a whole, plus details for the shortest wavelength band, whereas additional lines provide details for the remaining bands. These details are: band identifier and band merging warning flag, flux density and flux quality flag, number of sightings, number of detections, right ascension and declination offsets, positional uncertainty, final source selection flags, and source size estimate. Specific quantities are always given in the same units in both versions, and usually printed with the format shown in Table VII.A.1, except where noted. Galactic coordinates are given only in the printed version. When associations have been found in more than one astronomical catalog, only one of the matches is printed, following the rules detailed in Suppl.X.B.2. Figure VII.B.1 illustrates the printed format of the Catalog. All data entries are given below, in their order of appearance in print from left to right, with comments on differences between printed and tape versions.

Source Name: NAME

Equatorial Coordinates: RAHR, RAMIN, RASEC, DSIGN, DECDEG, DECMIN, DECSEC

Galactic Coordinates: GLON, GLAT

These are given in degrees to a precision of 1°.

Band Identifier and Band Merge Warning Flag: BAND

On each line, at the beginning of the band component block, the band is identified by its nominal wavelength in micrometers. The band merging flag BMFLG does not appear explicitly in print, but a warning flag is printed whenever BMFLG=J, K, L, 3 or 4, to indicate an unsatisfactory outcome of band merging. The warning flag is an asterisk instead of a blank following the band identifier for each band in the source.

Flux Density and Quality Class: FLUX DENSITY

The total emission is given as a flux density estimated to a precision of 1 Jy or three significant digits. The flux quality flag follows immediately, denoted by a blank, "B", and "F" respectively for high, intermediate, and low.

Number of Sightings: NH

Number of Detections: NS

Right Ascension and Declination Offsets: DRA and DDEC

Positional Uncertainty from Intensity Distribution: UNC

Final Catalog Selection Flags: FCAT

This flag summarizes the results of the three main stages of final selection, using the notation detailed in VII.A and Table VII.A.2. In the printed version, FCAT appears in three columns labeled X, E, and I. I combines the two least significant bits in FCAT and ranges from 0 to 3 to signal the result of the intrinsic test; the next two bits in FCAT are combined into E to signal the result of the extrinsic test; finally cross-talk (i.e. XTALK>0) is signaled by an "X" instead of a blank in the X column. This flag marks the end of the block which is repeated for each band component; PSIZ is the only remaining quantity that appears on multiple lines for multi-band sources.

High Source Density Flag: HD

Near-by Point Sources: NEARPS(4)

Near-by Intermediate Small Extended Sources: SES1(4)

Cirrus Indicator: CIR

Double Point Source Flag: DBLPS

Coincident Point Source: PTSRC

Inferred Source Size: PSIZ

Positional Associations Block: NID, CAT, NAME and TYPE, RAD, and MAG

Only one of the total number (NID) of associations found is printed, slightly shortened from the 40-byte association block appearing in the tape. CAT identifies the catalog (Tables Suppl.V.H.1 and Suppl.X.B.4); NAME identifies the object within that catalog, and TYPE gives its spectral or morphological type as available there. RAD is the distance from IRAS source to associated object in arcseconds. FIELD1 (usually a magnitude in deci-mag units) appears as MAG when available, for all catalogs except 2 and 19, from which FIELD2 appears in MAG. When NID is greater than one, the association printed is chosen according to the priority scheme specified in Suppl.X.B.2.

TABLE VII.A.1 Format of the Small Scale Structure Catalog Tape

Start Byte	Name	Description	Units	Format
0	NAME	IRAS source name		10A1
10	BMFLG	Number of bands in source		A1 [1]
		and band merging warning flag		
11	RAHR	Right Ascension (1950)	Hours	12
13	RAMIN	Right Ascension (1950)	Minutes	I 2
15	RASEC	Right Ascension (1950)	Seconds	F4.1
19	DSIGN	Declination (1950)		Al
20	DECDEG	Declination (1950)	Degrees	12
22	DECMIN	Declination (1950)	Arcminutes	I2

TABLE VII.A.1 Format of the Small Scale Structure Catalog Tape (Continued)

Start Byte	Name	Description	Units	Format
		Dudingsion (1050)	Arcseconds	I2
24	DECSEC	Declination (1950) Number of hours-confirmed	711000001140	4A1
26	NH(4)			
		sightings	Jy	4E8.2 [1]
30	FLUX(4)	Averaged, spatially	3	
		integrated flux density		
	******	(no color correction)		4A1 [1]
62	XTALK(4)	Cross-talk flag		4A1
66	NEARPS(4)	Number of near-by weeks-		
		confirmed point sources Number of near-by FISES entries		4A1
70	SES1(4)			12
74	CIR	Number of hours-confirmed,		
		100 μm only point sources		4A1
76	BLANK	Four spare bytes		
		()		
80	HD	High source density flag		Ai
60	112	(encoded, one bit per band)		
81	DBLPS	Possibility this is double		A 1
01	DDL. 5	point source (1 bit per band)		
82	PTSRC	Name of IRAS Point Source		12A1
02	Tibre	counterpart and conflict flag		
94	PSIZ(4)	Size estimate from comparison	Deciarc-	4I3
) -	1012(1)	of FLUX with PTSRC flux	minutes	
106	NID	Number of associations		12
108	IDTYPE	Type of objects associated		14
112	BLANK	48 spare bytes		48A1
		()		
160-179		(blank if no 12 µm component)		
160	FQLT	12 µm flux quality class		A1 [1
161	FCAT	12 µm final selection flags		A1 [1
162	DRA	Right ascension offset from	Seconds	F6.1
		mean position to 12 μm		
168	DDEC	Declination offset from mean	Arcseconds	14
		position to 12 µm		
172	UNC	95% confidence diameter for	Deciarc-	13
- · -		position at 12 µm	minutes	

TABLE VII.A.1 Format of the Small Scale Structure Catalog Tape (Continued)

Start				
Byte	Name	Description	Units	Format
175	NS	Number of individual detections		13
		in 12 µm component		13
178	BLANK	Two spare bytes		2A1
180-199		25 μm equivalent of bytes 160-179		
		(blank if no 25 µm component)		
200-219		60 μm equivalent of bytes 160-179		
		(blank if no 60 µm component)		
220-239		100 μm equivalent of bytes 160-179		
		(blank if no 100 µm component)		
		()		
240-279		(blank if no associations found)		
240	CATNO	Catalog identifier		12
242	SOURCE	Object ID in that catalog		15A1
257	TYPE	Object type in that catalog		5A1
262	RADIUS	Distance from IRAS source	Arcseconds	13
		to associated object		
265	POS	Position angle from IRAS	Degrees	I3 [1]
		source to object	E of N	
268	FIELD1	Object data field Nr 1	[2]	I4 [1]
		(magnitude or other)		
272	FIELD2	Object data field Nr 2	[2]	I4 [1]
		(magnitude or other)		
276	FIELD3	Object data field Nr 3	[2]	I4 [1]
		(magnitude or other)		
280-320		Repeat of 240-279 for second association		
		(blank if only one association found)		
		()		
etc.		Continue in 40 byte blocks until all		
		NID associations have been shown.		

^[1] This quantity appears with a different format or representation, or is omitted in the printed version of the catalog.

^[2] The definition and units of the quantities in FIELD1-3 depend on the individual catalog in which the association is found. See Table Suppl.X.B.4.

TABLE VII.A.2 Interpretation of Final Source Selection Flag

Ontical	77/26			<u>-</u>			. i
Optical Cross-	N/M	Detection	Flux	T	ape	Printed	Binary
Talk	Test	Count	Threshold	Vei	rsion	FCAT	Notation
1 aik	[1]			FQLT	FCAT	XEI	FCAT
NO	MED*	PASS	PASS	В	0	00	00000
NO	MED*	PASS	FAIL	F	1	01	00001
NO	MED*	FAIL	PASS	F	2	02	00001
NO	MED*	FAIL	FAIL	F	3	03	00010
NO	LOW	PASS	PASS	F	4	10	00100
NO	LOW	PASS	FAIL	F	5	11	00100
NO	LOW	FAIL	PASS	F	6	12	00101
NO	LOW	FAIL	FAIL	F	7	13	00110
NO	HIGH	PASS	PASS	A	8	20	01000
NO	HIGH	PASS	FAIL	В	9	21	01000
NO	HIGH	FAIL	PASS	B	A	22	01010
NO	HIGH	FAIL	FAIL	В	В	23	01010
NO	2/2	PASS	PASS	В	C	30	01011
NO	2/2	PASS	FAIL	F	D	31	01100
NO	2/2	FAIL	PASS	F	E	32	01101
NO	2/2	FAIL	FAIL	F	F	33	
YES	MED*	PASS	PASS	F	G	X00	01111 10000
YES	MED*	PASS	FAIL	F	Н	X01	
YES	MED*	FAIL	PASS	F	I	X01 X02	10001
YES	MED*	FAIL	FAIL	F	J	X02 X03	10010
YES	LOW	PASS	PASS	F	K	X10	10011
YES	LOW	PASS	FAIL	F	L	X10 X11	10100
YES	LOW	FAIL	PASS	F	M	X11 X12	10101
YES	LOW	FAIL	FAIL	F	N		10110
YES	HIGH	PASS	PASS	F	0	X13 X20	10111
YES	HIGH	PASS	FAIL	F	P	X20 X21	11000
YES	HIGH	FAIL	PASS	F	Q	X21 X22	11001
YES	HIGH	FAIL	FAIL	F	R	X22 X23	11010
YES	2/2	PASS	PASS	F	S	X30	11011
YES	2/2	PASS	FAIL	F	T	X30 X31	11100
YES	2/2	FAIL	PASS	F	U		11101
/ES	2/2	FAIL	FAIL	F	\mathbf{v}	X32 X33	11110

^[1] In the repeatability test, "MED*" indicates that N/M is in the intermediate range (Table IV.B.2) excluding N/M = 2/2; this latter case is indicated by "2/2".

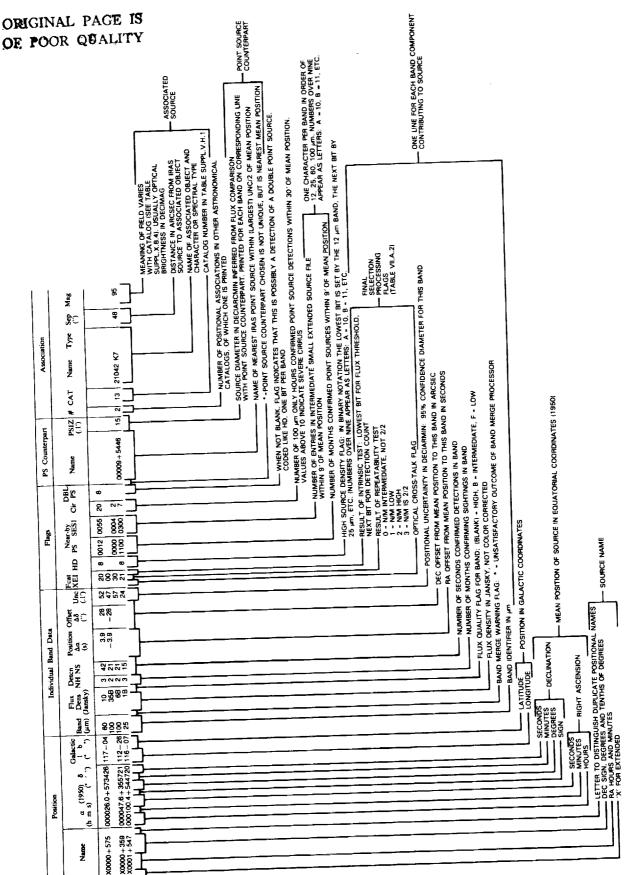


Figure VII.B.1

Explanation of format of printed version of Small Scale Structure Catalog.

VII-10

VIII. ACKNOWLEDGEMENTS

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Authors:

George Helou, C. Beichman, R. Benson, T. P. Conrow and D. Gregorich

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	Position			Ind	livid	ual E	and Data	1				Fl	ags			PS Counterp	art			Assoc	iation		
Name	α (1950) δ (h m s) (* ′ ′′)	Galactic 1 b (" ")	Band (µm)	Flux Dens (Jansky)			Position Δα (s)			Fcat XEI	НD		ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Ма
0000+575	000026.0+573426	117-04	60 100	10 35B	3 2	42 21	3.9 -3.9	28 28	52 47	20 00	8	0012	0055	20	8								
0000 + 359 0001 + 547	000047.6+355721 000100.4+544720	11607	100 25	6B 1B	2 2 3	21 15	0.0		57 24	30 21	8	0000 1100	0004 0300	2 7		00009+5446	15	2	13	21042 K7		48	
(0001 + 556 (0001 + 603 (0001 + 128	000105.4+553634 000106.7+602214 000117.9+124847	117-02	60	15B 8B 7B	3 2	16 22 13			44 36 38	21 30		0001 0111 0001	0023 1131 0002	11 10 2		00010+6022 00013+1249	30 53						
0001 + 128	000117.5+124847		12 25	7B 148B	4 3	38 91	-1.1 0.0	_9 11	33 58	21 00	С	3476	4594	11	E	*00015+6603	32 63						
0001 + 637	000149.0 + 634326	118+02	60 100 25	345B 133B 2F	3 4 2	124 31 9	3.1 -2.0 -0.7	-10 -26	62 35 24	00 21 01		2222	2450	4	4	*00017+6342	73 51 10	1 1					
0001+601	000158.9 + 601059	117-02	60 60	7B 5B	3	31 15	0.7	26	32 32	21 21	В	1111	1131	9	·	00021+6010	26 34						
0002+536 0002+617	000214.3 + 533918 000231.2 + 614221		12	5 6B	2	23	0.4	-34	55 44	20 00		2011 0133		10 10		00021+5340 00025+6141	46						
0002 + 555	000235.9 + 553034	116_06	25 100 60	6 87B 3B	2 2	41 29 14	4.4 -4.8 -3.2	39 -5 -47	44 58 42	20 00 00		1101	0046	17		00026+5531	38 71						
0002+555	000233.3+333354	1	100 60	19 10	3	35 37	3.2 -4.6	47 11	56 54	20 20	В	1111	0343	21		00027+6934	72 59						
0002+572	000246.3+571428	117-05	100 60 100	27B 4 16B	3 2	23 20 17	4.6 2.6 2.6	11 19 19	38 39 41	21 20 00		0001	0032	15		00027+5713	57						
0002+657	000256.2+654637	118+04		3F 5	3	25 38	2.0 4.7	-10 12	30 35 40	01 20	С	0142	4565	9	4	00029+6546	27						
0003+612	000308.0+611302		60 100 60	34B 59B 5B	3 4 3	39 33 29 22 27	2.6 4.1	-37 35	45 30	21 21	8	1132		10		00031+6112	32 56 28						
0003 + 605 0003 + 234	000323.6 + 603523 000344.5 + 232837		60	19 19 7B	3 2	22 27 16	-0.4 0.4	-3 3	20 28 44	20 20 30	8	0001	0330	17		00033+6035	15 21						
0004+653	000344.5 + 232657			18F 33	2	16 32	-0.2 0.2	-11 11	30 27	10 20	č	3311	0641	5		00044+6521	11 20		16	00036 EA	١	10	
0004 + 541	000428.8 + 540807	116-08	60 100	3B 15	2	12 23	0.2 0.2	-24 24	34 35	00 20	8	1001	1024	9									
0004 + 704	000438.3 + 702734	119+08	12 25 60	48 2F 88	2 2 2	19 10 22	- 12.6 5.0 1.1	20 - 45 - 36	40 39 54	00 01 00		1001	3443	17		00043 + 7028	21						
0004 + 599	000443.0+595719	117-02	100 25 100	198 38 31F	3 2	12 20 17	6.5 0.1 -0.1	61 - 3 3	38 36 38	00 21 01	С	2032	2363	12	8								
004 + 646	000445.6+644102	118+02	25	10 14	4	54 49	1.1 1.3	-5 7	37 32	20 20	С	2212	4564	8	3	00047+6441	23 16	il .	11	PK 118+	2.1	92	
004 + 595	000447.8 + 593450	117-03	60 25 60	150F 2F 9B	2 2	37 9 23 13	2.4 7.8 0.7	-2 -130 107	33 30 68	X00 01 00	С	2122	2253	7			22						
0004 000 0004 +- 679	000450.0 000059 000453.0 + 675723		100 100 100	24F 8B 81B	2 2 3	13 13 45	7.1	23	52 44 63	30 21	С	0001 0033	0013 1688	9 13		00048-0000	69						
005 + 665	000503.1 + 663236			1B 3F	4 2	18 6	0.8 -0.8	-4 4	20 20	21 13		2230	3760	15	6	00050+6631	16 18						
0005 + 064 0005 + 533	000515.3 + 062835 000521.4 + 532357	116-09	60	7B	3	16 20 19			50 26 52	30 20	8	0001	0004 0041 0004	6 14 9		00053+5323	25						
0005 - 006 0005 + 521 0006 + 208	000528.4 - 003643 000530.9 + 520613 000612.6 + 204949	116-10	60	8B 5B 8B	3 2	23			43 56	30 00 30	8	0001 0003 0000	0183 0004										İ
006 + 155 006 + 662	000613.1 + 153311 000619.9 + 661534	108-46	100	5B 30	2 4 5	14 56	-5.3	-49	44 65 38	30 20 21		0010 1041	0013 0195	1 9				7	9	U00075		72	
0006 + 664 0006 + 603	000624.0 + 662834 000624.8 + 601951	119+04 118-02	60 60	40B 4B 7B	4 3	20 21	5.3	49	24 39	21 21	F 8	2034 1110	0263 0050	10 6		00064 + 6627	22						
006 + 598 006 + 163	000626.0 + 594859 000630.5 + 162019			5B 7B	3	19 15			34 54	21 30	c	0020 0001	0031 0003	8 4	4								
0006+546	000642.3 + 543610	117-07	60 100	3B 11 3B	233	11 23 12	0.4 0.4	-6 6 -4	36 38 31	20 21		1011	3232	6 11		*00071 + 5806		,	13	21146 K7	,	94	
0007 + 580 0007 + 666	000701.1 + 580537 000706.3 + 663822		100	13F 1F	2 2 3	9	1.1 ~ 1.1 17.6	_4 _81	35 23	01 13	F	1054	64D5			0007173000		'	"				
0007+618	000714.4 + 615007		60	15B 2F 11B	3 2 2	45 10 22	- 17.6 - 11.5 11.5	81 -83 83	67 30 54	00 01 00	8	0021	1461	11		00069+6148	45	,					
0007 - 008	000720.6 005224 000726.2 + 104122	101 – 62 107 – 51	100	6B 8B	2	16 20			59 53	30 30		0000	0004 0004	6									
0007 + 106 0007 + 650	000727.9 + 650540		12 25	45B 44	3	81 88	6.0 6.6	43 32	58 51	20	С	5544	8A85		F	00077+6504	∫ 5€	5					
0007 + 675	000736.B+673436	119+05	100 100	488F 367F 84B	2 2	84 14 23	8.1 20 .7	- 122	57 40 49	X20 11 00		3434	98B5	17	8		37						
0007 + 562	000740.6 + 561742			2F 3B 12	2 2 2 3 3	14 18 13	3.3 - 2.3 - 1.0	-67 30 37	30 30 34	01 21 20	1	1011	3133	8		00076+5617	17 26 46	3	13	21158 K5	5	11	
0007 + 496 0007 + 232	000743.2+493611 000749.7+231733			3B 8B 3F	2	9 19			19 57	00 30		1110	2210 0014	1 5		00076 + 4936 00078 + 2316			13	36122		17	
0007 + 232	000803.8+632926		12 25	4	22233	13 27 27	4.5 - 2.3	10 24	25 37	20		3321	4541		3	00080 + 6329							
0008 + 693 0008 + 641	000805.9 + 692338 000819.7 + 640858	119+07 119+02	60	21 58 8B 22F	3 2 3 2	20 18 7	-2.2 0.0 0.0	-34 76 -76	32 56 45 34	00 21	8	0002 3221	0033 1442		4	*00082+6407		9					
0008 + 585	000825.8 + 583123	118-04	100 12 60	49B 219F	2 2	33 35	6.5 1.6	32 19	53 51	00	8	3232	4564	16	D		"	1	23	VDB.66N	001	149	
0008 + 593	000826.2 + 592139		100 25	340 3B	3	29 17	– 4.9	-51	43 32	20	8	1011				00084 + 5921							
0008 + 517 0009 + 622	000826.7 + 514407 000900.8 + 62133	/ 117 – 10 118 – 00	60 60 100	11B 28F	2	30 16 13	2.8 2.8	42 -42	48 42 34	00	1	2001 0011	0032	5									
0009 + 561 0009 + 489	000911.2 + 560845 000929.7 + 48552		60	5 6B	3	24 12	2.3		49 38	20	i В	0002		13 7									

	Position		<u> </u>	Inc	aıvidu	al Ba	ind Data	1		_		F	lags			PS Counterp	art	-		Asso	ciation		
Name	α (1950) δ (h m s) (* ' '')	Galactic 1 b (° °)	Band (µm)	Flux Dens (Jansky)	NH I		Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI		Ne PS	ar-by SES1		DBL PS	Name	PSIZ (.l')	#	CAT	Name	Туре	Sep (")	Mag
X0009+606	000936.8 + 603827	118-02	25	4F 2F	2 2	12	-5.5 -2.2	49 48	45 30	01 03	İ	0012	4274	6									
X0009 + 658 X0009 + 719	000940.8 + 655338 000950.8 + 715543			52B 7B 4F	5	28 34 12	7.7 9.7	97 41	60 37 41	00 21 01	C	1010	0050 1043	6 14									
(0010 + 460	001009.5 + 460425	116-16	100 100	11 9B	3	23 21	-9.7	-41	39 55	20		1100	0004	1									
X0010 + 724 X0010 + 597	001020.8 + 722522 001030.6 + 594653	120 + 10 118 - 02	100 60 100	8B 9B	3	9 26	-1.9	-2	35 45	00 21 01		0001 1111	0022 0242	8 14		00100 + 7225 00105 + 5947	57 47						
K0010 + 705	001031.0+703507	120+08		28F 4B		13 18	1.9 0.4	_9	42 35	21	8	0011	0033	19			55						
K0010+711	001034.4+711117		100 60	19 9	3	21 52	-0.4 -4.2	9 57	40 55	20 20	8	1124		20	8								
K0010+653	001034.7+651833	119+03	100 12 25	30 27 26	4	36 81 86	4.2 1.8 1.6	-57 -7 -35	45 49 55	20 20 20	С	5244	5946	5	F	00108+6519	52 57	3	23	VDB.66N	002	33	99
7040 707	201227 7 70175		60 100	139 388B	41.	86 65 14	4.0 - 3.8	33 9	55 52 50	20 21							47 63						
(0010+707 (0010+584	001037.7 + 704755 001055.1 + 582828	1 1	12	2B 3F	1 1	12	2.3	4	24 33	21 01	8	0001		21 15		00106 + 5828							
			25 100	2F 18B	2	9 18	-1.9 -0.4	17 21	31 34	01 21				13		00100+3020	59						
(0011+716 (0011+097	001107.8+713638 001127.5+094631	108-52	60 100	5B 9B	2	26 13			54 45	30	В	0001	0041	18		20111 . 5010							
(0011+682 (0011-234	001129.3+681423 001129.5-232657	056-81	12 60 100	13B 2F 7B	2	45 12 18	-0.6 0.6	7 -7	56 34 41	31 30	C	1465 1011	9AA8 0022	27 1		00114+6813 00115-2327	50	4	14	473 – G	1 Sd	49	11
(0011+642	001133.4+641306	119+02	12	19	4	85	-0.4	82	54	20	С	3232	8953	7	5	*00115+6413	53						
(0011+077	001135.7 + 074440	107 54	60 100 60	182F 300F 3B	2	27 15 14	2.8 -2.4	-31 -51	33 35 48	10 30		0001	0035	11									
0011+627	001143.1 + 624601		25 60	3F 15B	2	10	-0.4 1.3	0 -4	32 42	01 00	8	0021	1332	3	4	00115+6246	50						
(0011+644	001148.9+642924		100 60	43F 13B	2	19	-0.9	4	38 54	01 00	ç	0021	3462	6	4		61						
0011+618	001149.0 + 615328	119-00	12 25	5 8B		26 11	-1.3 1.3	-14 14	28 27	20 00	С	1122	3340	8		00117+6153	13						
0012+547	001216.3 + 544703	1 1	60 100	4B 15	3 2	12 22	- 3.0 3.0	-14 14	38 43	00 20	8	1101	0024	8									
0012+556 0012+647	001219.4 + 554127 001220.5 + 644424		60 60 100	3B 4B 21F	4 :	19 27 12	-0.4 0.4	15 - 15	46 28 34	00 21 11	e C	0001 0021	0050 1042	18 7	4	00124+6445	28						
0012394	001233.1 - 392856	333 – 76	12 25	3F 6B	2	5	-2.3 0.2	23 -9	31 31	31 30		1123	2252	2		00125-3928	18 16	2	14	293 – G	50 Ir	81	
0012-006	001235.1 - 004021			78B 12B	2 2	20	2.1	-14	49 50	30 30		0002	0013	5	8	*00126-0038	23 65						
0012+559 0012+575	001242.0 + 555547 001243.2 + 573124		60	12B 7B	2 3	13			35 56	00 00	8	2011	1054 0271	13	4	00130+5731	41						
0012 + 599	001245.6 + 595550	118-02	12 100	5B 52	2 3	10 -	-11.2 11.2	78 78	41 50	00 20	8	1002	3376	20	8								
0012+609	001245.8+605815	119-01	12 25 60	24 33 265F	3 4	58 15 71	0.2 2.9 0.6	6 7 –9	34 33 43	20 20 X20	С	2222	4433	6		00127+6058	15 12 19	2	22	S172		21	
(0012+708	001247.6+705312	120+08	100	400F 3B	3 2	25	-3.7 -2.0	-4 -12	45 31	X20 23	8	0001	0033	18			31						
(0012+595	001249.4 + 593113	118 – 03	100 60	19 8B		26 8	2.0	12	38 40	20 00	8	2222	2150	24	4								
(0013+552 (0013+208	001303.6+551322 001313.3+205127			11B 7B	2	9	Ī		35 59	00 30	8	3000 0000	0012 0004	12 6		00129 + 5513		1	2	DO 2300	1	62	10
(0013+584	001341.7 + 582442	11804	60 100	5B 20B	3 2	29 21	4.9 - 4.9	24 - 24	40 46	21 00		0022	0053	25	С								
(0013+579 (0013+642	001347.2 + 575459 001348.3 + 641527		60 12 25	8B 8B 10	3 4	21 14 66	0.1 0.8	-47 -2	48 34 38	00 00 20		0022 3231	2161 4563	12 10	7	00139+6413	18 19						
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(0015+565 (0015+573	001547.3 + 563535 001547.8 + 571913		100 60	15B 4B	2 1	5	-0.5 -4.7	9 - 44	42 50	00		0001	0053	12	١								
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0019+589 001 0019+661 001	01855.6 + 534911 01908.0 + 585807 01925.3 + 661148 01943.3 + 591915	119 – 09 119 – 03 120 + 04	60 60 12 60	49B 4 2B 5B 4B	4 3 3 3 3 3	36 35 20 28 21	4.0	13	43 42 24 44 46	21 20 21 21 21	8 8 8	1002 3221 0022 1111	1230	20 15 13 17	4	00190 + 5858 00196 + 5916	83 23 36	1	13	11141 A5		53	77
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0021 + 594 002 0021 - 723 002)2149.6 + 592453)2157.4 - 722140	120 03 306 45	60 60 12 25	12F 5B 11	3	13 24 42 30	-2.5 1.6 -1.6	-26 16 -16	32 40 36	10 21 20 20		0011 2100	0031 3300	16 0		00216 + 5925 00218 - 7221	22 35 21	2	14	50-SC 9 G		26	999
	2159.9+693140 1	121+07	60	5B	2	20	- 1.0	- 10	32 57	00		0012	0064	16		00215+6930	21					İ	
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	2229.2 + 733735	121+11	12 25	3B 1F	2	24 13 15	0.0 0.4 0.4	-2 -2 -2	23 27 27	21 00 01		1000	2200	0		00222+7337	18	1	1	TZ CEP		51	4
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	2252.5 + 713240 1	- 10	25 60	3	3	26 41	0.0 0.0	25 -25	41 46	20 20	- 1	0011	0440	7				1	13	4114 B2		52	999
0022+203 002 0022+650 002 0023+582 002	2256.7 + 693554 1 2257.7 + 202146 1 2258.9 + 650544 1 2303.9 + 581443 1 2307.9 + 590106 1	15-42 10 120+03 (120-04 (120-03		7B 10B	2 4 2 2	22 11 23 34 13	-0.2 0.2	28 - 28	39 37 34 62 36 38	20 00	CB	0013	0003 0041 0191	15 2 8 23 15		00228 + 2021 00229 + 5814	51 47	1	13	11180 B9		48	999
	2307.9 + 092651 1 2314.4 + 575712 1	12-53 10		8B 6B	2	19 22	0.2	-20	59	w	- 1		1	- 1				- 1	- 1		i		

	Position	— -i		Inc	lividı	ual B	and Data	·				Fla	gs			PS Counter	рап	-			ciation	-	_
Name	α (1950) δ (h m s) (* ′ ″)		Band (µm)	Flux Dens (Jansky)			Position \[\Delta a \] (s)	Δδ	Unc (.1')	Fcat XEI	HD	Nea PS	r-by SESI		BL PS	Name	PS1Z (.1')	#	CAT	Name	Туре	Sep (")	Ma
0023 + 517 0023 + 604 0023 + 646	002319.4 + 514636 002325.3 + 602947 002336.8 + 643728	120 - 02	100	23B 39B 14B 22 106	2 2 3 4 5	32 20 32 63 71	-6.8 14.8 -8.0	- 59 76 - 17	60 51 30 50	00 00 00 20 20	8	0022	0087 0173 5C62	11 11 9	6	00235 + 6032 *00237 + 6437							
0024 + 622 0024 + 096 0024 + 656 0024 + 586	002403.1 + 621333 002406.7 + 094154 002410.5 + 653732 002412.7 + 583752	113 - 52 120 + 03	100 100 100	59B 6B 55B 6B	3 2 3 2	36 17 35 25			35 56 52 54 54	00 30 21 00	С	0001	21A7 0003 0467 0470	14 10 15 23	8	00241 + 0942 00245 + 5836	1						
0024 + 644	002423.4+642609	120+02	25 60	31 59 390F	5 4 5	99 61 91	0.0 4.0 -0.1	20 - 2 4 - 22	39 30 33 44	20 20 X20 X00	С	2543	9976	В	F	*00244+6425	5 35 13 22 41	1	22	S175		81	1
024 + 437 024 + 588 024 + 549	002427.5 + 434448 002429.0 + 585122 002431.4 + 545605	120 - 04	100 60	709F 9 29B 3B 15F	3 2 3 2	32 25 21 21	-3.9 3.3 -3.3	- 22 84 - 84	48 48 40 51	20 00 21 01	8	0011 0001 1101	0016 0034 0055	3 17 13		00244 + 4345	5 60	1	9	U00263		116	1
024 + 559	002446.6 + 555747		100	3B 13B	3 2	22 15	0.0 0.0	- 16 16	31 38	21 00		0011	0132	9		00248 + 5556	46		1	AQ AND		27	
024 + 353 024 + 694 025 + 625	002450.2 + 351846 002455.4 + 692617 002504.7 + 623130	121+07	100	6B 12B 8F 5B	2 2 2 3	13 8 27 34	2.8 2.8	-6 6	29 33 43 38	30 00 10 00	8 C	1111 1111 0024	0020 0002 9665	16 11		00248+3518				AQ AND		-	
025 + 525	002511.6 + 523553		100	2F 16B 53 27B	2 2 3 3	8 41 62 38 18	4.5 1.5 3.0	78 - 28 - 50	29 58 61 62	01 00 20 00	В	1031 5553	137A 45B2	10	4	00253 + 5234 00248 + 6513	70						
025 + 652 025 + 573	002513.8 + 651347 002523.0 + 572249	120 – 05	60 100	5 15	3	24	0.3 0.3	- 10 10	41 40 35	20 20 21	8	1103	0003	14		00254 + 572	55						
025 + 190 025 + 581 025 + 660	002523.1 + 190345 002533.4 + 580622 002545.9 + 660449	120 – 04 121 + 04	60 12 25	48 68 198 168		13 19 40 34	0.1 -0.1	0	48 52 51	00 00	8 C	0001 2343	0052 6475 47C2	21 15	2	*00254+660	4 56 56	5	13	11222		115	
025 + 651 026 + 564	002559.2 + 651042 002600.5 + 562610	120 – 06	12 25 60	7B 5 7 38F	3 3 2	26 44 42 17	1.4 -0.2 -1.2	-22 -2 24	38 32 34 26		С 8	6654 1111 0000	3342		•	00259+562		5		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
026 + 052 026 + 640	002619.0+051747 002634.1+640346	i	12 25	5B 7 8	2 5 4	17 42 38	-0.1 -2.1	21 5	54 28 31	20 20 20	С		7558	l i		00265+640	3 19	3					
026 + 330 026 + 583	002634.8 + 330542 002638.2 + 582135	118 – 29 120 – 04	100 100 100 60	58B 139 9B 6	3	36 29 19 29 13	-0.9 3.1 -1.9	-16 -10	34 44 48 45	20 30 20		0000 0002	0013 0054				38						
027 + 635	002704.1 + 633506		100	16F 8B 11F		13 26 13	1.9 - 0.6 0.6	-8 8	37 27 24	01 00 10		4421	4250			00270+633	10	이					
027 + 625 027 + 607	002704.7 + 623511 002709.6 + 604326	1	25	7F 9B 3F 32	2323	20 34 17 27	1.4 1.4 4.0 4.0	9 -9 12 -12	36 38 36 42	00	8	1343 0033			8	*00268+623	2:	3					
027 + 649 027 + 178	002725.9 + 645934 002731.4 + 17531	2 116 – 44	25 60 100	2F 6B 8	3 4 3	14 22 24	5.8 5.8	18 - 18	25 32 46 20	01 21 20	C	0100 0001 1111	0340 0004 3200	7		00276 + 645 00278 - 333			1 13			23	
027 335 028 820	002752.4 - 33310	1	25	38 38 58	2	14	-1.7 1.7	-8 8	21 35	30		1102		1	8	002.0	1						
028+623	002815.7+62195	1	1	12E 9 85	3 4 4		0.2 6.6 —6.8	-12 59 -47	51 45 50	20		1132			8				1 23		20-00/	1 507	
028+708	002820.5 + 70502		25 60 100	2E 8 16E 8	3	12	1.1 2.8 3.9	-29 12 17	30 28 36 38	00	1	0000	0013			00283+705	4	1	1 13	4132		2	'
1028 + 172 1028 + 535 1028 + 599	002837.0 + 17155 002837.3 + 53342 002843.2 + 59583	1 120 – 09 7 120 – 09	60 3 12	2E 3E	3 3	15 14	– 1.2	_11	31 21 58	21 21	8	1101 1021 0013	0030 3050 2265	11	8	00285 + 533 00288 + 595 *00287 + 560	58 1	_	5 13	21482 H	C7	46	3
028 + 560 029 + 175	002857.9 + 56052 002902.2 + 17302	1	100 5 60	37E	2 2	24	1.2 1.2	11 -29	57	00		1001	0043	9		00290 + 173	31 7	-					
0029+606	002903.0+60402	2 121 - 03	100 12 25 100	13 3F 3E 43	3 3	11 22 33	1.2 11.4 - 5.9 - 5.5	48 -61	46 46 39 42	01 21 20	8	0011	3544			00291+604	\$ 1 7	0	2 13	21489	a e	5	,
0029 + 542 0029 + 610 0030 + 625	002903.5 + 54153 002958.3 + 61024 003016.0 + 62354	4 121 – 0	1 100	25 23 358	3	17			25 35 40	00	C	1011 0011 4421	0003 4A6	15 2 11		00290+541		1	2 13	21408	30		
0030 + 587	003024.9 + 58444		100	26	3 2	20		50 -50		5 00)	3321	385		C 2	00304 + 584 00301 + 623	6	3					
0030 + 626 0030 + 439 0030 + 507 0030 + 560 0030 + 612 0030 + 597	003027.4 + 62402 003027.7 + 43582 003029.4 + 50472 003031.2 + 56022 003031.7 + 61161 003040.3 + 59463	25 119 – 1 3 120 – 1 7 120 – 0 2 121 – 0	9 100 2 100 6 60 1 60	266 61 206 6 44 31	3 2 3 3 3 3 3 3	19 26 12 19	4.5	16 — 19	3; 5; 4(3; 4(2 00 3 00 5 20 5 21	8 8 1 C 1 B	0001 2112 0011 0021	0022 0006 1142 0040	5 16 2 12 14	8	00303 + 435 00305 + 504 00306 + 560 00305 + 61 00306 + 594	57 5 48 7 04 4 15 2 44	5 1 5					
0030 + 665	003049.5+66332	28 121+0	60	121	B 2	2 25	0.1 -7.3	26	3 4	9 00 8 0) 1 C	111	4430	12		00307+665	33 2	20					
0031 + 494 0031 + 505	[003143.9+50310	02 120-1	3 100 2 100	15 9 11	B 2	19 19 25 25	-1.4	18	3 4 3	3 00 4 20 3 20		000	000	4 14	1	00315 + 499 00317 + 509	25 5	21 51 38					
0031 + 544 0032 + 608		ı	100	12	F 2	16	-0.3 -9.7	-8	3 2	9 29	0 3 C	1	1		1	00319+60	53 2	27					
(0032+632	003204.1 + 6314	20 121+0	1 25 60 100	7	FI 3	4 20 3 19 2 13	- 1.5	5 -15	5 3	1 2 2 0 6 1	1	111	044	2 8		00322+63	1 2	17 20 49					

ORIGINAL PAGE IS OF POOR QUALITY

	Position		-	Inc	livid	lual I	Band Data					FI	ags	_		PS Counte	rpart	-		Associ	ation		
Name	α (1950) δ (h m s) (" ′ '')	Galactic I b (* *)	Band (µm)	Flux Dens (Jansky)			Position $\Delta \alpha$ (s)	Δδ	Unc (.1')	Fcat XEI	HD	Ne. PS	ar-by SES1		DBL PS	Name	PSIZ (.l')	#	CAT	Name	Туре	Sep (")	Ma
X0032-086	003212.2 - 084021	110-71	25 60	4B 19B	2 2	15 16	-1.2 1.2	-10 10	24 25	30 30		0111	1220	0		00322 084	19	3	6	N0157		32	1
(0032+694 (0032+587	003215.6 + 692806 003222.5 + 584725	121 - 04	60 100	3 35	3	14	٠.٠		24 48	20 20	8	0111 0012	0030 0144	11 23		00322 + 692 00324 + 584			13 23	11272 B9 LDN 1286		26 478	99
(0032 + 559 (0032 + 582	003228.1 + 555656 003239.9 + 581437	121-07	60	3B 4F	2	16 15	-0.4	4	36 55	21 01	8	0001 2101	0130 1035	11 15		00328+581	3		l				
0032 + 752	003243.6+751720	122+13	60	30 2F 6B	2	41 11 8	0.4 3.5 -3.5	-4 27 -27	57 35 34	20 01 00		0001	0022	9		00325+751	65						
0032+604	003247.5+602913	121 – 02	100	418	2	29	-3.5	-21	61	00	8	1111	0186	10		00324+602			ļ				
0032+708	003248.5 + 705313		100	3B 15B	2	14 16	-5.2 5.2	48 48	37 39	00 00		0001	0025	11									
0032 - 734	003251.8 - 732549		100	28 58	3	19 25	-6.9 -6.9	-42 -42	38 40	21 21	8	0001	1451	6		00330 - 732	52	,	13	11281 B		71	
0032+611 0032+573	003257.8 + 610953 003258.6 + 571858		60 60	33F 4	2 3	40 39 15	1.9 1.9 1.9	- 68 - 68 13	32 63 38	20 10 20	С	0001	1451 0032	16	4	00329+6110 00328+571	36		'3	11281 8		′′	
0033+659	003306.2+655942		100 25	11F 3B	3	20	1.9 1.6	-13 -34	31 28	01 21	ç	3541	1330	2	6	*00332+655	3 47 3 14						
0000 . 667	000016 0 . 654016	121 . 02	60	10 6F	3	12	-1.6 -4.0	34 2	22	20 01	С	1031	1034	3			17						
(0033 + 657 (0033 + 482	003316.2+654316 003324.6+481726		100	22B	3	20	4.0	-2	42 38 29	21 21		0001	0030	5		00333 + 481	,	1	13	36504 A0		64	9
0033+554	003332.4 + 552954			2B 4F 13B	2 2	11	-0.6 0.6	-22 22	41 37	01 00	8	0001	0032	12									
(0033+566	003345.9+563701	121 – 06	60 100	4 11B	3	20 19	1.5 - 1.5	-10 10	34 35	20 21		2111	1143	8		00336 + 563	37 47						
(0034+663	003403.4+662021	121+04	12 25	3F 9B	2 2	17 18	7.9 4.6	-23 -18	28 38	01 00	С	2221	4334	6	7	*00340 + 661	24						
			60 100	24B 79B	2	15	2.3 -5.6	41	35 39	00							18 44						
(0034 – 054 (0034 + 637	003404.4 - 052409 003412.7 + 634632	121+01	25	7 5B	3	29 15		40	59 28	20 00	ç	1211	0500	8		00340 - 052 00342 + 634							ļ
(0034 + 585 (0034 + 646	003421.5+583518 003430.2+643618	•	100	3F 21B 7B	2 3	11 14 31	5.8 -5.8	-13 13	29 39 34	01 00 21	8 C	1101	0222	20 7	4			ŀ					
0034+615	003437.3+613119			22B	3	62	1.4	_41	60	00	c	2224	5586	22	F	*00346+613							
			25 60	19 65	4	68 105	-0.4 1.1	-27 42	47 63	20 20							58 30						
0034 + 578 0034 + 572	003441.9 + 575356 003453.6 + 571546	121 - 05 121 - 05	100	225 11B 13B	2	67 11 13	-2.1	26	56 38 35	20 00 00	В	0011	0113 0002	10		00347 + 575	5 52 5 54						
0035 + 552	003530.2+551655			58 15B	2	18	0.1 0.1	7 7	43 36	00	В	0000	1032	21									
0035 + 639 0035 + 100	003540.5+635524 003554.2+100450			43B 10B	3	20 17			41 55	00 30	С	2131 0000	4655 0013	9 14					į				
0036 - 060 0036 + 652	003608.4 - 060138 003613.5 + 651324			9B 10B	2 2	20 19	4.9	-12	53 50	00	С	0001 2332	0104 0432	3	4	*00361 + 651	5 30	1	13	11312 A0		53	
0036+598	003625.5+594938		100 60	20F 10	3	12 39	4.9 -2.7	12	34 50	01 20	8	2121	2475	13	4	00365+595	52 1 39	1		21599 K2		72	
0036+643	003630.5+642207	122+02	100	36 5B	3	29 17	2.7	4	49 31	20 21	ç	1110	0130	9			64						
0036 + 587 0036 + 573	003634.2 + 584406 003639.1 + 572212	121 - 04	60 60	5B 5B	2	16 14			45 41	00	8	1002 0002	0021 0030	20 7									
(0036+666	003639.6+663603	122+04	60	35B 176F	2	61 55	6.4 6.5	-1 -8	57 43	00 X20	8	3333	6767	8	1	*00363 + 663	27						
0036+400	003648.2+400454	120 – 22	100 60 100	620B 6B 17B	2	15 15	0.1 7.6	-6 -6	63 34 42	30 30		0023	1022	15	С	*00366+400	5 35 66						
0036 + 633 0036 + 510	003649.7+632243 003655.3+510354			7B	4 3	35 26	- 7.6 5.3	6 96	43 52	21 20	8	0011 0011	0050 0054	9		00369+632							
(0037+606	003703.2+604160	122-02	100 60	6F 12B	3	8 35	-5.3	-96	33 48	01 00	8	2121	2250	18		*00370+604			7	1+60117		80	1
0037+610	003709.5 + 610044	1		3B	4	28			28	21	8	2201	3241	20 12		00371+610	0 28						
(0038 + 641 (0038 + 403	003802.8 + 640636 003808.1 + 402120			8B 3B 3B	2 2	21 22 17	3.8 -3.8	60 -60	45 43 33	30 30	c	0135	4461	20									
0038-058	003808.1 - 055257	116-6B	60 100	1F 9B	2	15	1.8 1.8	3 -3	29 48	31 30	8	0001	0023	7			_						
(0038 + 407 (0038 + 601	003811.9 + 404611 003822.4 + 601129		60	4B 3F	2	19 13 35	-5.2	- 19	46 38	30 11	8	0123 0012	4437 1036	23 13		00382+404 00385+601							
0038 + 750	003824.8 + 750060	122 + 12	100 60	22B 3B	2	11	5.2	19	44 43	21 00		0001	0032	9			1 39						
0038 + 590	003826.5 + 590008	122 – 04	60 100	3F 12	3	11 19	8.0 8.0	16 16	34 36	01 20	8	2100	1023	16			ĺ						
0038 + 552	003826.7 + 551237	Ì	100	3F 14B	3		-2.1 2.1	-41 41	36 38	21	8	1101	0043	20									
0038+577 0038+618	003833.0 + 574239 003833.7 + 615156		100	2B 12B 4F	2 3	10	3.7 -3.7 -0.5	-1 1 -23	29 34 32	00 03	8 C	2012	1564	10 25									
10030 + 010	003033.7 + 013130	122 01	60 100	7 26	4	38 25	1.2 -0.7	18	41 35	20													l
(0038 + 345	003834.1 + 343050			88	2	21			50	30		0001	0003	2		00383+343	1 73						
(0038 + 405 (0039 + 615	003852.8 + 403455 003926.4 + 613217	122-01	100	3B 29B 5	3	26	-6.6	-60	42 40 40	30 00 20	C	1133 1132 1044	6863	24 31 13	8	*00396 + 501		2	23	VDB.66N	004	205	9
(0039 + 502 (0039 + 628	003927.5 + 501555 003927.7 + 624947	ļ	60	23B 14B	2	47	6.6	60	64 64	00	8	0010	0181	11	7	00000 7 001	53	1	23	LDN 1293)	189	
K0039 + 587	003940.8 + 584657	122-04	100	3F 18B	2	10 21	-6.0 6.0	_9 9	33 45	01	8	2101	1023	14		00007	_ _			1			
(0039 + 531	003947.0 + 530905	i	100	8B 26B	2	21	4.3 4.3	40 40	57 44 40	00	1	0001	0044	17 5		00397 + 530	7 50 67						
(0039 + 477 (0039 + 560	003951.2+474503 003951.9+560020	l		78 4B	2	1 1	2.1	13	39	00	1	0010		8									
	003951.5+500020	1	100	14F 2F	2	11	2.1 3.0	13 11	36 30	01	8	0011	2143	12									
X0039 + 578			60	13B	2	35 19 19	9.4	33	64 42	00		1	1			1	- 1	1	1	1		1	i

	Position		ļ	Inc	divid	l laut	Band Data			<u> </u>		F	ags			PS Counterp	art	_		Asso	ciation		
Name	α (1950) δ (h m s) (* ' '')	Galactic I b (* *)	Band (µm)	Flux Dens (Jansky)	NH		Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	HD		ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Ma
(0039 + 086 (0040 + 413 (0040 + 723 (0040 + 536 (0040 + 084 (0040 + 516	003958.9 + 084011 004004.0 + 411816 004032.5 + 722130 004032.6 + 533920 004035.7 + 082622 004052.5 + 514053 004057.6 - 731622	121-21 122+10 122-09 119-54 122-11	25 100 60	6B 7B 9B 4B 6B 2B 11 2B 13	NUUUUUUUUU	18 32 11 16 17 18 18 24 40	- 0.8 0.8 8.1 - 4.0 - 4.1	14 14 47 17 30	51 48 38 57 49 40 38 38 41	00 00 30 21 20	8 8 8 C	0001 2233 0001 0013 0000 0003 0323	0013 A891 0002 0173 0002 0144 0433	8 20 24 18 9 20	8 C	00399 + 4116 00413 7316	17 28 50						
0041 + 162 0041 + 576 0041 + 630 0041 + 538 0041 + 528	004108.1 + 161312 004109.5 + 573657 004122.1 + 630221 004124.8 + 535259 004125.2 + 524950	122-05 122+00 122-09 122-10	60 60 60 100	8B 3B 4B 4 9B 27	233323	18 25 12 21 32 45	8.8 -8.8	48 – 48	53 42 32 44 70 56	21 20 00 20	8 8 8	0001 0002 1110 0012 0012	0061 0040 0163 1186	4 8 13 15 19		00413+5352	36	1	13	21668 A)	73	
0041 + 174 0041 + 475 0041 + 415	004131.7 + 172509 004135.9 + 473457 004136.9 + 413506	122 – 15	60 25	5B 6 7B	2 3 3	14 34 44			51 45 54	30 20 00	8	0000 0111 1253	0003 0141 7875	4 22	2	00416+4735 00417+4135	35 40	2	13	36617 B	3	42	8
0041 + 659 0041 + 521 0041 + 555	004148.6 + 655620 004155.0 + 520939 004157.3 + 553011	122 – 10	25 60 100 12 25	1F 10 16B 30 38	2 3 2 3 3	10 42 19 47 39	3.9 -3.9 -0.4 4.7	7 -7 9 11	25 47 47 37 28	01 20 00 20 20	8	1002 1221	0461 0104 5794	5 20 17		00418+6556 00418+5209 00420+5530	37 54 16 13	1	23	LDN 129	5	50	9
0042+582	004205.0+581320	122 – 04	60 100 12 25 60	335F 333F 2B 2F 4	3 2 3 2 3	83 18 13 8 31	2.2 -6.5 0.3 2.6 -2.9	40 -60 -2 13 -11	41 41 26 25 33	X20 X00 21 01 20	8	1111	4341	11			18 26			:			
0042 + 551 0042 + 558 0042 - 074 0042 + 095 0043 + 719 0043 + 671	004221.2+550712 004221.7+554912 004224.3-072932 004252.5+093235 004312.8+715951 004313.4+670707	122 - 07 118 - 70 120 - 53 123 + 09 122 + 05	60 100 100 100	36 2B 7B 68 21B 5B 18B 4	332222233	40 16 18 14 28 17 16 21	0.8 -0.8 1.6 -1.6	-5 5 -34 34	57 33 48 49 59 45 39 44 42	20 21 30 30 00 00 00 20 21	8 C 8 8	1222 0011 0011 0000 0001 1021	0057 0041 0012 0005 0014 0052	15 14 0 0 22 5	8	00421 + 5505 00423 + 5548 00423 - 0727 00429 + 7157	74 27 60 84						
0043 + 553	004340.5 + 552351	122-07	25 60 100	1F 9	2 3 3	7 33 33	0.0 0.6	60 - 35 - 25	26 41	03 20	8	1111	0233	20									
043 + 544 043 + 627 044 + 597 044 + 618	004349.1+542930 004352.2+624426 004419.9+594420 004430.2+614805	122+00 122-03 122-01	60 100 60 60 12 60	39 6B 13F 2B 2B 14B 65	32234342	23 19 10 16 30 47	-0.6 -0.3 0.3 -0.7 -3.9	-8 8 -48 39	44 47 38 23 23 41 36	20 00 01 23 21 00 20	8 8 8	0012 0000 0110 4422	0064 0030 0140 4155	16 13 7 26	8	00443 + 5944 *00445 + 6147	20 50						
044 – 121	004431.1 – 120828		100 25 60	177F 26B 29B	2 2	25 16 24	4.6 0.1 0.0	9 -6 -3	58 27 29 39	30 30		0100	0222	0		00445 1207	27	2	7	NGC 246		35	
044 + 539 044 - 210	004432.5 + 535655 004437.4 - 210128	l l	100 60 100 60	34B 5B 16B 6B	2 2 2 2	12 15 22 22	-0.1 -3.0 3.0	9 37 37 42	49 53	30 00 00 30	8	0001 0001	0036	14		00446 – 2101		3	14	540- G	33 E4	48	
044 - 210 044 + 142 044 + 614	004440.3 + 141629 004448.5 + 612555	121 – 48	100 100	13B 7B 5B	2 4	14 16 27	-0.5 0.5	- 42	46 41 49 35	30 30 21	8	0001 2111	0042 0003 2152	2 4 23		00448 + 6127	46 28	3	14		22 Su	40	
044 + 745 044 + 856 045 - 025	004452.5 + 743437 004455.6 + 853615 004506.7 - 023530	123 + 23	100	3 108 48	4 2	19 39 14			34 41 27	20 00 30		1110 0001 1100	0130 0009 2210	3 8 0		00448 + 7435 00448 + 8537 00450 - 0235	32 63 18	2		4226 B8 128957 K		116 45	
045 – 255 045 + 644	004512.0 - 253227 004512.6 + 642402	123+02		62B 12F 498F 674F 23B	22222	40 15 22 11 16	-6.3 12.3 -6.1 0.1	-60 113 -63 10	34 27 33 48 40	30 X30 X30 X30 00	8	0000	1062	10		00450 – 2533	14 3 12 25	6	14	474- G	29 Sc	108	
045 + 584 045 + 634	004519.8 + 582727 004530.8 + 632431	1 1	12° 25°	5B 2F 5B	2	13 7 20	3.4 -0.6	177 - 34	42 22 54	00 03 00	8	0001 1033	0031 2475	12	8								
045+431 045+470	004535.3 + 430758 004551.8 + 470433	122-19	100* 60 100 60	48B 2F 6B 3	22233	22 11 16 22 28	-2.8 -3.0 3.0 -0.9 0.9	- 143 - 79 79 - 15	50 42 50 49 46	00 01 00 20 20		0000 0001	0033 0055	1		00458 + 4705	62						
045+618 045-735	004557.1+614911 004557.2-733302		60 12	8B 4B	32	16 24	0.0	,,	32 44	00	B C	3322 1243	1242 4B70	19 23	4	00460 + 6148 00462 - 7331	24 18	1	14	29 – SC 1	5 OC	77	
046+412 046+647	004607.6 + 411659 004617.6 + 644422	1	60 100 100	2F 78 38	3 3 3	19 30 37	- 1.6 1.6	- 24 24	39 52 47	01 00 20	8 8	3332	1265	7 B									
046+545 046+116	004619.7 + 543256 004629.9 + 114046	123 - 08	60 100	5 17B 7B	3 2	24 28 14	-0.3 0.3	-21 21	42 45 46	20 21 30	8	0000	0055	20									
046-733	004632.7 - 732118 004634.9 + 591417	303 – 44	60 100	99B 129 3B	3	20 14 28	1.7 -1.7	- 23 23	45 31 38	00 20 21	C	2584 1033	5A33 81A6	19		004667322	29 46						
046 + 592 046 + 651	004642.9 + 650614		12 25	6B 15B	222	23 56	-2.5 -6.0	- 10 - 27	63 75	00	С	1454	6B95	10	2	00468 + 6508	33						
046 + 543	004648.3 + 652713 004649.1 + 542009 004650.0 + 643003	123 - 08	100 12 60 12 25	164B 11B 1B 16B 15B	22322	25 18 12 13	8.5 1.6 1.6	37 13 – 13	54 21 24 42 30	00 00 21 00 00	C 8 8	1121 0012 2221	3220 0030 3241	7 18 10	3	00468 + 6527 *00470 + 6429	53 11 15 14	2	7	1G 2		68	
046 + 587	004650.9 + 584213	123 – 04	12 25 60	1F 2B 5B	2 4 4	10 22 37	1.1 0.0 4.3	39 12 – 6	22 26 44	11 21 21	С	0111	2453	18		00468 + 5842	21 25						
0047 + 565 0047 - 275	004711.7 + 563438 004712.9 - 273454		100 60	21F 2B 2B	333	14 12 11	-5.4	– 45	35 22 31	01 21 23	С	1010 0000	0030 0003	19			40						

Name										- -			Flags			PS Count				Associ			
	α (1950) δ (h m s) (* '	Galactic	Band	Flux Dens (Jansky	NE	eten I NS	Position \[\Delta \alpha \] (s)	Offse Δδ (")		Fca XE	it I H	D P	Near-by S SES	sı c	DB ir PS	L Name	PSI (.1'		CA	T Name	Туре	Sep (")	Mag
X0047 + 61	4 004713.9 + 61283	123 – 01	25	7F 9	4	29	- 0.2 - 1.7	2	4:	3 2		222	559	1	7	00470+613		1 6					
X0047 + 55 X0047 + 70		36 123 - 07 123 + 08	60	69E 20E 4E	3	17 24	1.9 1.0	-23 -23	4	1]0	0 8	012				00477 + 704							
X0047 + 46- X0048 + 58-	4 004755.7 + 46275 4 004802.8 + 58240	0 123 – 16 2 123 – 04	100 100 60	20E 6E 8		12	- 1.0	-2	39	9 OI	0	100	001	3 !	5		7	4					
X0048 + 64	3 004807.3+64212	123+02	25	3	3	34 24	0.2 6.4	-24 11		20	ol a	1	1	J	1	00481+642	1 2						
X0048 + 655	004821.9+65324	3 123+03	60 100 12 25 60 100	19 94 15 19 157F 267	333323	39 37 47 38 38 41	0.5 -7.1 -0.3 1.2 1.1 -2.0	-29 42 -8 -67 -21 96	35 51 44 33 46	20 1 20 1 20 3 20 3 X00	C	224	2 655	4 1	6	00484+653	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 B 3					
X0 048 + 559	004827.7+55543	2 123 - 07	12 25	3F 3F	2 2	12 17	4.2 7.3	-3 -39	33	01	c	002	2 323	6 22	<u>.</u>		3.	1					
X0048 + 491		1	100 60 100	50B 3B 12B	3	36 15 33	3.1 0.6 -0.6	42 11 11	60 38 56	00		110	1 005	7 5		00483 + 4905							
X0048 + 619 X0048 + 591		4 123 - 01 2 123 - 03	60	5B 7F 5B	3 2 3	12 28 27	-0.1 0.1	-41 41	30 54 43	21	S	113 102					64						
X0048 + 513	004841.5+51181	1 123-11	12 25 60 100	2B 2B 11 24	3 3 3 3	20 19 39 29 39	0.0 2.4 -0.9 -1.5	- 15 6 -3 12	27 25 33 45	21 21 20	8	111	1 343	3 17		00487+5118	21		13	21775 A0		12	999
X0048 731 X0049 + 472 X0049 075 X0049 + 058	004915.7 - 073530 004921.0 + 055056	123 – 15 123 – 70 123 – 57	25 25 100	7 3B 8B 38	3223	39 10 14 17	1.0	,,	48 18 36 46	20 00 30	C	0453 111 000 0000	1 0210	9	1	00492 + 4716 00493 - 0736	10 56	4	9	U00528		27	105
(0049+616	004921.8+614032	123-01	12 25 100	4F 6 88B	2 4 3	18 47 35	1.3 -1.4 0.1	-25 -27 52	38 43 49			0133	49A	7 20	8	00492+6142	ı						
(0049 + 781 (0049 + 622	004926.7 + 780635 004936.5 + 621704	123+16 123-00		8 3B 2F 7B	3 2	19 15 8	1.4	7 -7	38 19 16	20 21 01		0001 2100				00496+6217		1					
(0049 + 290 (0049 + 527 (0049 + 532	004942.7 + 290456 004948.6 + 524228 004955.7 + 531304	123 – 10 123 – 09		7B 20 5F 18B	2	19 29 20 23	-0.9 0.9	-19 19	61 46 54 51	30 20 01 00	8 8	0000 0002 0001	1034	21	8		11						
(0049 + 574 (0050 + 672	004959.9 + 572723 005000.4 + 671353	123 - 05 123 + 05	60 25 60	3B 3B 16	3	14 25	1.3 - 1.3	2	36 26	21 21	8	0001 1111		7 5		00500+6713					I		
0050 + 685 0050 + 666 0050 + 554	005006.4+683055 005007.4+663824 005052.5+552534	123+04	60 60	4 4B 19B	31	29 18 23 32	-1.3	-2	29 45 24	20 20 21		1111	0030	3		00501+6638	20						
0051+624 0051+558	005107.7 + 622650 005120.7 + 555316	123 – 00 1 123 – 07	12 25 00	33B 2F 2F 66B	2 2 2	14 10 13 36	- 1.4 15.8 -14.4	98 0 98	46 43 30 31 61	21 00 01 01 00	С	2101 0011 1143	0152	5		00511+5524 00510+6228	62						
0051 + 174 0051 - 087 0051 - 729 0051 + 656	005124.2 + 172438 005142.0 - 084445 005154.2 - 725723 005157.6 + 653602	125 – 71 1 303 – 44	00 00 25 12 25	7B 7B 3 18 39	3 3	15 11 25 73 53	11.7 9.3	-8 -21	49 36 38 65 54	30 30 20 20 20	CC	0000 0011 0274 4322	0012 0595	2 9 19 8	2 B	00517-0844 00519-7255 00519+6535	55 23 23 20						
0052 + 653 0052 - 735 0052 + 573	005205.0+651809 005208.7-733441 005214.5+572003	123+03 303-44 123-05	00 25 25 60	378 9B 3B 4	2	26 39 16 20	-2.4	29	43 60 43 43	20 00 00 20	С	1223	1976 0344 0051		2	00522+6520 00524-7335	44 33 15						
0052+242 0052-079	005229.4+241517 005230.1-075408	126 – 70 1	60 00 00	2F 6B 7B		8 15 13	-1.7 1.7	-30 30	30 43 41	31 30 30		1110 0000	1002	9	Ī	00525+2417	21	-					
0052-379 0052+621	005232.5 - 375702 005238.1 + 620847	1	60 00 60	17B 49B 3B	2 2	29 36 18	-0.7 -0.7	-3	48 50 25	30 30 21	i	1011	0033	1	8	00523 - 3756	76	2	14	295 – G 20	Sd	10	86
0052 + 064 0053 + 568	005246.1+062708 005306.1+564919	124 - 06	00 60 00	6B 4B	2 3	18 20 22	-0.5 0.5	-7 7	44 38 39	30 21 21		1000	0002	14 4 15		00526 + 6208	25						
0053 + 562	005313.1+561346		12 25	5 3B	3 3	38	3.1 5.1	20 - 48	39 34	20	С	0232	6682	21	A								
0053+592	005321.8+591349	124-03	00 12 00	6B	3 3	13 37 19	2.0 -4.0 4.0	28 - 42 42	33 48 38	00 00 10	8	2034	8866	10		00534 + 5915	35 47						
0053 — 088 0054 + 605	005322.0 085002 005402.8 + 603417	124 - 02	00 25* 60*	9B 17	2 1	16	-19.9 -	190	41 54 56	30	С	0002 2233	0002 0867	12 7	в	00533-0851	62	1	23	VDB.66N 005	, a	270	999
0054 + 558	005406.2+555128	124-07 10	1	28F	3 2	24 28	18.1	151	38 65	01	c	1124	5467	16		00538 + 5553	55						
0054 + 426 0054 + 608	005421.2+423855 005423.1+605258	124-02	00 12 25	6B 16F 17	2 2	5 21 55	-8.3 8.3	26 - 26	56 47 58	00 10 20	С	2210 2123	1005 75BA	9	1 4	00547+6052	52	1	23	CED 004A	2	37	999
0054 087 0054 + 645	005429.9 - 084339 005439.8 + 643242	124+02	00 12 25 30	8B 2B 2B 10 42	2 1 3 2 3 1 3 3	15	-0.6 -5.3 4.5	-9 3 9 -3	45 27 25 29 34	30 21 21 20 20		0000 1011	0014 3333	12		00547+6432	21 22 41	Ī					
054 + 419 054 + 625	005449.7 + 415750 005458.2 + 623327	124 – 00	30	3B		1			59 23	00		2210	0017 0130	5 7		00549+6233	1 1	2	13	11497		12	107
055 – 730 055 + 562	005504.9 - 730104 005511.4 + 561204	124 – 06 1 10	25 12 00	19B	2 1 2 3 2 2	6	10.5 - 10.5	19 - 19	42 49 51			0242 2443	0554 8A56	18 17		00551 + 5613							
055+653	005525.5+652331	124+03 1	25	12 19	3 4 3 3 2 1	2	0.8 2.3	35 45 80	26 22 29		C 2	2341	3353	10	3	00554+6524	13 12						
055 + 572 055 + 596 055 - 079	005536.5+571702 005553.2+593743 005554.7-075843	124 – 05 6 124 – 03 6	60 60	6 4B	4 4 2 1	9 6	•	33	59 29	20 21	8 (0	0043	4180 0040 0022	14 6 12		00560 + 5716 00559 + 5939	26 28						

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Tight 7300	Position				iviđu	ıal B	and Data	1				Fla	ıgs			PS Counterpa	art			Asso	ciation		
Name	α (1950) δ (h m s) (* ''')	Galactic l b (°°)	Band (μm)	Flux Dens (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	НD		r-by SES1)BL PS		PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0056+623 X0056+152 X0057-081	005605.8+621841 005615.5+151337 005712.6-080724	126 - 47	100 60	88 78 38	2222	18 17 14	-1.1	-6 6	47 47 43 45	00 30 30 30		0111 0000 0000	0160 0013 0022	10 3 11									
X0057 + 511 X0057 + 618 X0057 - 724	005713.4 + 510735 005720.5 + 615049 005725.0 - 722634	124 - 01	100 60 60 12	14B 15B 14B 5	2	23 9 22 47	1.1 0.1	7	27 51 29 30	00 00 20	ပပ	2211 1021 1253	0040 1276 4465	15 14 22		00572+5106 00574-7226	17 22 21	1	13	21910 B 51 – SC		14	999 999
X0057+417	005725.9+414706		25 100	35 6	3	63 28	0.1	-7	30 42	20 20		0000	0003	4			•						
X0057 + 521	005732.2+521142		100	2F 8B	2	9 20	4.4 -4.4	- 66 - 66	33 42	01 21	8	0001	0023	17 7		00575 + 6401							
X0057+640	005739.2 + 640054		60	2F 14B 6B	2 3	13 18 13	- 0.8 0.8	-21 21	32 39 35	01 00 00	8	1102	1103	14	8	003/340401	50						
X0057 + 821 X0057 - 058 X0057 + 649	005742.2 + 820953 005750.6 - 054946 005752.3 + 645616	129 – 68 124 + 02	100 25 60	68 38 138	3 2	12 25 21	9.1 -9.1	70 -70	38 39 47	30 21 00	С	0000 0132 2344	0012 0561 6576	1 12 9	4	*00580 + 6238	22						
X0057 + 625 X0058 - 081	005756.5+623556 005814.9-080605	124+00 130-71	12 100	14 6B	2	52 13			55 37	20 30	8	0001	0012	9		00300 0200							
X0058 + 694 X0058 - 821 X0058 + 429	005816.6 + 692407 005819.3 - 820901 005834.4 + 425526	303 – 35	100 60	10B 13B 1F	2 3 2	12 39 7	2.1 -2.1	51 -51	38 62 25 40	00 00 03 20		0002 0001 0001		7 11 7	8	00579-8210 00586+4254	80 55						
X0058 + 597 X0059 + 642	005853.1 + 594308 005908.3 + 641324	124 - 03 124 + 02	100 60 12 25	7 58 1B 1F	3 3 3 2	20 22 12 12 9	0.4 3.9	5 17	54 19 21	00 21 01	8	1010 1111	0041 3230	4 9		*00585 + 5942 00592 + 6413	45 14 14 20						
X0059 + 507 X0059 + 621	005922.3 + 504632 005930.7 + 620803	125 - 12 124 - 00	60 60 100	12B 2B 42B	2 3 3	9 18 28	-4.3	_22	34 28 46	00 21 21	С	0011 1022	1031 1075	12 15		00593+5046	23	1	13 23	21938 A LDN 13		33 526	999 999
X0059 + 521	005931.5+521153		100	2F 17	3	10 28	3.9 -3.9	_2 _2	34 50	01 20	8 8	1011	2056 0130	1 1		00598+6123	29						
X0059+614 X0100+538	005947.1+612405 010003.4+535042	124 01 125 09	60 100	3B 5B 13B	3 2 2 3	18 16 17	8.0 8.0 –	-8 8	33 51 41	00 00		0112	0033	7	8	01000 + 5352	59	1					
X0100+567	010025.3+564605		100	2F 6F 20B 5B	3 2 3 2	12 22 28 22	5.8 6.1 0.3	36 - 44 B	28 46 42 34	01 10 00 00	8	2322	3085 5333		2	01004+6031	23					İ	
X0100 + 605 X0100 + 607	010033.3+603144 010044.3+604457	124 - 02	25 25	88	2	26			48	00	8	4431	8655	В	2	01005+6042	38						
X0100 + 544 X0100 + 570	010045.6 + 542707 010047.2 + 570039	125 - 06 125 - 06	100 60 100	10B 9F 19	2	12 28 24	-1.7 1.7	_9 9	34 57 35	10 20	8	0000				01005+5701	49 56						
X0100+484 X0100-658 X0101+659	010049.9 + 482758 010055.0 - 655241 010111.9 + 655750	301 - 51	100 60	8 2B 35 5B	3 3	24 19 27 11	•		53 30 41 40	20 21 20 00	8	1000 0011 0011 0001	1031	0 6 9		01009+4830 01009-6552 01011+6558			14	79 – G	14 Sc	12	999
X0101+497 X0101+540 X0101+624 X0101+521	010121.6 + 494545 010124.7 + 540513 010130.4 + 622827 010158.6 + 521011	125 – 06 124 – 00 125 – 10	100	13B 38B 25	2	19 29 31			53 48 45	21 20	C	1101 1122 1112	2064	15	i	01018+5211	58	3					
X0102+565	010219.6 + 563038	125 – 06	12 25 60	3 5B 16B		31 40	-5.0 4.8 -0.4	44	39 53 61	00	ı	0034	56A9	13		01025 + 5632	56						
X0102+082	010221.2+081513	129 - 54	100	54B 7B	3 2	42 17	0.6		54 50	00		0001				01025 - 0628	72		2 6	A0102	-06	28	
X0102 - 064 X0102 + 657 X0102 + 608	010231.1 - 062833 010231.4 + 654226 010244.9 + 605320 010245.5 + 491860	3 132 - 69 5 124 + 09 6 125 - 09	9 60 3 60 2 25	3B 10 4E 5B	3	23 28			31 33 38 43	20	8	3221	6353	7	4	*01026+6541 01026+6053	29		13	11564		42	999
X0102+493 X0102+567	010245.5+451800	i	6 60	4F	3	23	-4.0		35 36			1012	0064	18									
X0102+444 X0103+520 X0103+154	010255.9 + 442806 010300.5 + 520109 010300.8 + 152654	126-1 125-1 128-4	B 100 1 60 7 100	14E 8 1E 11E	3 3	11			49 26 52	20 23 30	8	001	0045 003 0005 0002	1 19 5 8		01030 + 4430 01029 + 5201 01031 + 1527	23	3		1			
X0103 - 066 X0103 + 501	010326.4 - 063716 010329.1 + 501049	1	100	8E 5	3 2	10	0.6		37 40	'] 30)	1000	000	5 4									
X0103+594	010351.0 + 592423	l	-1	31 278	3 4	83	6.6 3.2	? -17	68	3 00	ונ	222	CB6	2 17	7	01036 + 5924	2	0					
X0103+623 X0104+526	010352.9+622036 010413.0+52373	8 125 - 0 1 125 - 1	60 0 25 0 60	174F	3 3	14	0.6	24	33 52	X00	D 8					01039+6220 01043+5239) 2	1					
X0104 - 015 X0104 + 650 X0104 - 085	010424.3 - 01302 010427.1 + 650520	0 125+0	13] 12	121 71 136 61	3 2	10 15 15		, -24	25	5 00	8 00	000	2 323 1 001	0 11	1		5 1	3	1 3	RAFGI	5043	4	8 99
X0104 + 605 X0105 + 417	010456.6+60313	3 125 – 0 6 126 – 2	1 100	14	3 3 3 2	15		4 49	6:	5 0	٥	000	2 001	7 7	,	01050+603 01048+414 *01053+582	1 8	9					
X0105+584	010510.4 + 58293	2 125-0	25 100	100 189	B 3	50 1 54	1 – 16.0 1 – 10.0	0 -30 6 -19 7 -27	6- 5- 7 2-	4 0 0 2 6 2	0	011			4	01053+673] 5	3					
X0105+676			60 100 00 12	18 24	В	3 25 2 11 3 49	3.	5 35 2 -8 6 23	3 3	1 2 4 0 0 2		423	3 544	4 8	В 7	*01056+625	1 5	11	2 22	S186		4	0 6
			60	290	F :	3 26 3 103 2 36	3 –3.	1 -10	6	0 X2 3 0	0 1	333	4 684	2 1	5 8	01056+621	7 2	24					
X0105+623 X0106+710		ı	100 08 60	145	В	2 10	0.	6 -1: 7 -2:	3 3	1 0		002	1 003	3	7	01061 + 710	0 3	14 31 55					
X0106+153 X0106+413 X0106+607	010601.7 + 15230 010602.7 + 41215	05 129 55 126	100 47 100 21 100 02 60	13	B :	2 12 2 23 3 10 2 11 2 11	2 6 51.	4 -3	5 5 6 4	7 3 0 2 5 0	10	000 000 8 011	000	14	5	01059+604	3 4	43					
X0106+529 X0106+617	010606.0 + 52555	51 126 -	10 60	20	1 :	2 10 3 30 3 2	6	4 3	5	1 2	20	8 11 8 000		35 1: 12 2									
X0106+60° X0106+52° X0106+50°	010613.1+60100 010630.2+52125	02 125- 53 126-	02 60 10 60) 4		3 2 2 2 2 2			5	3 0		8 10 8 00 111	13 00:	55 1		01065+501	1	57					

	Position			Ind	ivid	ual 1	Band Data	1				FI	ags			PS Counter	rpart			Associ	iation	***	
Name	α (1950) δ (h m s) (°′″)	Galactic l b (" ")	Band (µm)		Det NH		Position \[\Delta a \] (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	НD		ar-by SESI		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0107+637	010716.8 + 634413	125+01	25 60	2F 11	2	5 28	-5.6 2.4	- 122 45	22 49	03 20	8	0121	0343	6		01073+6341	18 41	3					
X0107+591	010718.4 + 591034	125 – 03	100 25 60	35 4F 11F	2 2	22 22 31	3.2 0.8 4.7	77 -8 -20	49 53 53	20 10 10	8	2212	0666	18		01074 + 5912	45	,					
X0107 + 634 X0107 + 633	010723.4 + 632522 010733.3 + 631938	125+01 125+01	100 100 12 25	24B 57B 7 16	4 2 3 3	35 18 40 49	3.9 1.0 –1.0	28 - 12 12	45 38 35 54	21 00 20 20	C	3342 4442	5842 5842	7	3	01074+6324 01075+6318							
X0107 + 531	010737.8 + 530710	126-09	60 100	5 17B	3	28 18	-0.6 0.6	-1	53 53	20 00	8	0002	0054	12			ŀ						
X0107 + 176 X0107 + 509	010738.8 + 174032 010745.5 + 505655		100 60	5B 4B	2	10 17	-6.4	-6	39 60	30 00		0000 0001	0002 0062	7									
X0107 + 641	010751.8 + 640909	125+02	100 12* 25* 60*	8B 2F 2F 14B 33	2222223	9 13 10 18 22	6.4 -5.0 -0.3 3.6	- 103 39 30 34	35 27 28 36 35	00 01 01 00 20	8	1022	2243	8		01078 + 6409	36 47						
X0108+624	010801.1+622548	125 00		6B	2	37	1.7	34	55	50	8	1153	9986	11		*01080+6225							
X0108 + 572	010812.6+571642	126-05	12 25 60	10 9 33	4 4	58 37 44	1.9 1.1 – 1.5	6 12 -6	38 36 44	20 20 20	8	1112	4445	13		01082 + 5717	25 24 23	1					
X0108 + 596	010828.9 + 593830	125 – 03	100	95 8 8 102	4 3 3 3	39 38 24 51	- 1.5 - 1.5 4.1 - 2.8 - 1.3	-12 9 -22	43 55 44 55	20 20 20 20 20	8	1233	6536	16	8		46						
X0108 + 158 X0108 - 063 X0109 + 725	010832.3 + 154929 010835.6 - 062036 010901.7 + 723050	136 - 68	100 100	18B 9B 9B	2 2 2	22 8 8	- 1.5		53 35 30	30 00 00	8	0001 0000 0001	0004 0024 0002	9 18 14		01089 + 7229	54						
X0109+614	010910.8+612434		12 25	4F 2B	2	15 14	-0.9 -2.0	24 32	43 36	01 21		0012	3444	11		01088 + 6124	- 1						
X0109+653 X0109+554	010918.7 + 652319 010947.9 + 552429		60 60 60	8B 15 4F	3	21 16 16	2.9 7.9	8 - 17	41 30 40	00 20 01	8	1112 1011	2130 1045	8 12		01093 + 6523 01095 + 5524	۱ <u>۱</u>						
X0109 + 584 X0110 + 201	010948.5 + 582412 011006.0 + 201057	126 – 04 130 – 42	100 60 60 100	14B 3B 2F 7B	3222	18 11 7 14	7.9 0.3 – 0.3	17 2 -2	53 34 30 42	00 00 33 30		1112 0001	0130 0023	14 2		01101+2012	2 60						
X0110+418	011006.5+414821	127–21	60 100	3B 8B	2 2 3	15 14	1.0 - 1.0	14 - 14	48 50	00		0011	0045	4		01102+4149) 36 59	5					
X0110+518	011023.3+515028		60 100	3 8F	2	18	2.0 - 2.0	19 - 19	35 30	20 01	1	0011	0032	9		01104+5151	35 42						
X0110 - 724 X0110 + 733 X0110 + 404 X0110 - 074	011028.9 - 722607 011030.4 + 732215 011036.2 + 402738 011036.2 - 072911	125 + 11 127 - 22	60 60	4B 4B 2B 8	3 2 3 3	39 9 11 18			49 25 22 35	00 30 23 20		0122 0111 0011 0001	0164 0020 0031 0113	10 8 3 5		01106 + 7322 01106 + 4027 01105 - 0730	7 19)					
X0110+586	011037.4 + 583651	126-04	25 60	2B 6	3	22 23	7.2 - 9.9	-20 6	34 48	21 20	8	1032	1343	15		01106 + 5837	7 36	5					
X0110+645 X0110+606	011041.0 + 643310 011042.0 + 603712	126 – 02	100 60 25 60	15B 6 5 13	3 3 3	16 15 23 38	2.7 3.8 - 3.8	14 2 -2	32 25 30 45	21 20 20 20		2231 0122	0030 1330	10 20	4	01107 + 6433 01108 + 6037		1	13	11644 B3		76	999
X0110+178 X0110+842 X0110+599 X0111+619	011043.0 + 175223 011047.8 + 841354 011050.4 + 595841 011130.3 + 615521	124 + 22 126 - 03	100 100	5B 6B 38B 50	2 4 2 3	13 25 32 28	:		50 35 53 51	30 00 00 20	8	0000 0002 0122 2211	0003 0004 0176 0036	3 14 24 13	8	01107 + 5956	5 57	, 1	23	LDN 1312	!	385	999
X0111+158 X0111+142 X0111+595	011131.0 + 155326 011131.0 + 141327 011138.2 + 593557	131 – 4B)	100 60	9B 6B 6B	2 2 3	15 11 23	-1.9	-4	43 47 37	30 30 21	В	0000 0001 0011	0014 0013 0133	6 2 22		01115+1412 01115+5937	7 44	1	13	92326 B8		88	999
X0111+491	011143.2+490938	127 – 13	100 60 100	16B 2B 5F	3	19 12 12	1.9 0.4 —0.4	13 13	36 31 34	21 21 01		0011	0133	5		01116+4909	55 23 52	3 1	13	37044 B9		55	999
X0111+426	011145.7 + 423838		60 100	2F 8	2 3	12 23 16	2.6 -2.6	-24 24	33 45	01 20		1011		5				1	13	37047 A3		44	90
X0111+601 X0111-014	011149.7 + 600820 011152.5 - 012809		12 60	4B 4B	2	16 20			39 51	30		1033 0002	5483 0044	24 16		01119-0128	3						
X0112+528 X0112+645 X0112+584	011208.9 + 525017 011220.6 + 643021 011232.0 + 582433	126 + 02	60	48 378 5 128	2 2 3	12 17 34 15	1.4 1.4	- 15 15	41 31 37 33	00 00 20 21	8	0002 4554 2112	0053 B651 2143	13 11 16	8	01123+6430	20)					
X0112+090 X0112+603 X0112+158 X0112-735	011243.9+090013 011244.1+602046 011245.6+155047 011253.6-733303	126 - 02 131 - 46	100 100 100 12	98 22B 12B 4B	300033	18 15 25 33	-4.4	7	61 40 56 36	30 00 30 00		0000 1025 0001 2443		26 9 15	8	*011 26 – 7332	2 2		14	29 - SC 3	9 Gr	105	999
X0113+204	011304.4 + 202555	131 42	25 60	20B 1F		52 7	4.4 -0.3	_7 8	46 35	33		0001	0023	6		01130±2025							
X0113+606 X0113+645	011307.8+603629 011308.6+643119	126-02	100 60	7B 7B 18	2223	14 30 84	0.3 6.2	-8 85	45 52 62	30 00 20	8 8	0023 4554	0157 B851	27 8	3	*01134+6429	63	1	7	1G 29		102	999
X0113+588	011314.1 + 584938	126-04	25 100	17B 40B	2	24 36	6.2	-85	39 58	00	8	1001	1088 0040	14 11		01128 + 5850) 13	3					
X0113+626 X0113+098 X0113+701 X0113+052	011318.9 + 623819 011324.8 + 094901 011325.6 + 700856 011338.1 + 051608	133 - 52 125 + 08	100 100	68 138 148 98	2232	15 27 17 21			45 59 37 57	30 00 30	-	0001 0000 0001 0000	0015 0103 0005	1 15 6									
X0113-042 X0113-032 X0113+608	011338.2 - 041539 011351.4 - 031413 011358.0 + 605350	138-65 126-02	100 60	6B 7B 4B 7B	2232	9 12 18			34 49 33 36	30 30 21 30	8 8	0000 0001 0112	1302 0003 0236 0002	4 3 17 14		01140 + 6054	4 3	1					
X0114+165 X0114+652	011409.4 + 163055 011419.0 + 651656	126+03	25 60	2F	2	10 8 17	0.0 -3.1	_9 _81	22 40	20	8	1001 2232	0242	13	С	*01144+6516	5 14	4					
X0114+641 X0114+621	011422.3+641102 011446.4+620616	126+02 126-00	100 12	29B 6 4F 51	32323	14 16 15 47	3.1	90 21 -21	36 22 46 53	20 01	в	1111 1012	4220 6186	5 15	8	01145+641 01149+620							
X0114+591 X0114+053 X0115-042 X0115+539	011451.8 + 590853 011454.5 + 051908 011511.0 - 041711 011519.4 + 535652	135 – 57 139 – 66	100 100	14 5B 12B 7B	3 2 2 3	16 14 20 34			35 42 56 60	30	В	1122 0000 0001 0001	0002 2223	4		01151 - 0414	4 7:	3					

	Position			Inc	dividual 1	Band Date	A				F	ags			PS Counterp	art	L		Assoc	iation		
Name	α (1950) δ		Band (µm)		Detcn NH NS	Position \[\Delta \alpha \] (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	HD		ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
(0115+586 (0115+169 (0115-737 (0115+603 (0116+655 (0116+491 (0116+559	011521.8 + 583853 12 011522.9 + 165625 12 011533.3 - 734705 30 011552.1 + 602353 12 011600.8 + 653018 12 011601.5 + 491006 12 011601.7 + 555738 12	32 - 45 00 - 43 26 - 02 26 + 03 28 - 13	60 100 12	5B 9F 15B 4 18B 2B 2B 7B 4B	3 32 2 9 2 21 3 26 2 12 3 14 3 22 2 14 3 17	5.8 -5.8 -2.8	34 -34 13 -13	44 30 51 55 38 24 41 38 51	21 30 20 00 21 21 00 00	8 8 8 8	1112 0001 0001 0022 1112 0001	0152 0004 0072 1163 3000 0043	14 9 10 22 11 7	8	01152 + 5838 01160 + 6529 01159 + 4908	42 45 13 49						· whole each
0116+648 0116+718 0116+615 0116+515 0116+356 0116+637 0116+173	011607.2+645141 1; 011616.8+715210 1; 011620.4+613341 1; 011622.3+513106 1; 011645.7+353851 1; 011659.5+171907 1;	25+09 26-01 27-11 29-27 26+01 32-45	100	3F 8B 29 1B 20B 13B 5B 3B 2F 10B	2 9 2 19 3 28 3 13 3 23 2 21 2 18 3 16 2 8 2 15	-4.3 3.6 0.7 -2.8 2.8	-5 2 3 -3	35 43 39 23 38 56 46 25 27 43	01 00 20 21 21 00 00 21 31 30	8	1102 1010 0012 0002 0000 1111 0001	3034 1030 0153 0014 0003 0140 0023	8 1 14 15 3 9 4		01162+7152 01169+6345	21	4 1	13 9	11700 U00852		55 103	1 1
00117+508 00117+487 00117+592 00117+155 00117+537	011702.1 + 504857 12 011708.0 + 484745 12 011728.7 + 591308 12 011730.8 + 153559 13 011731.3 + 534315 12	28 – 14 27 – 03 33 – 46 27 – 09	100	1F 10 3B 11B 2F 4F 21 7B 20B	2 9 3 28 2 17 2 23 2 7 2 9 3 21 2 16 3 31	-0.2 0.2 -1.4 1.4 6.2 1.7 -7.9	8 -8 -21 21 6 -4 -2	32 44 57 61 31 36 42 54	01 20 00 03 01 20 30	8	0001 0001 0001 0000 1101	0066 0255 0004 0055	8 11 20 5 24		01172+4846	68						
	011733.9 + 365734 12 011734.4 + 261658 13 011749.5 + 512401 12 011800.8 + 605423 12 011803.1 + 611310 12 011805.5 + 364402 12 011808.9 + 572260 12	31 – 36 1 28 – 11 27 – 01 1 26 – 01 1 29 – 26 1 27 – 05	100 60 100 25 100	4B 9B 2F 8B 4 52 28B 7 4	4 18 2 15 2 12 3 20 3 38 2 14 4 32 3 18 3 32	-1.3 1.3 3.5 -3.5	- 15 15 - 6 6 32 - 32	35 37 34 50 34 50 39 53	21 00 01 21 20 20 20 20 20 20	8 8	0001 1002 1021 1123 0001 0011	0004 0013 0023 2665 0022 0007 0034	6 3 18 20 16 8 8	8	01175 + 3658 01180 + 3645 01180 + 5724	55 32 62						And the state of t
0118 + 540 0118 + 470 0118 + 152 0119 + 049 0119 + 629	011823.5+695437 12 011834.7+540143 12 011837.2+470060 12 011852.9+151613 13 011908.5+045947 13 0119102-625524 12 011913.3+632442 12	27 – 08 28 – 15 34 – 47 37 – 57 26 + 01 26 + 01	60 100 100 100 60 100 12 25	17B 4 15B 6B 9B 3B 45B 8 8	2 15 3 24 3 28 9 15 8 2 24 3 25 16	0.9 -0.9 7.4 -7.4	-2 2 19 -19	46 41 42 52 22 53 44 34 47	20 21 00 30 30 20 20 20	8 8 CC	0001 0000 0000 0001 0011 0033 1111	0004 0043 0013 0004 2020 0267 3445	14 21 4 3 0 20 18		01191+0459 01189+6325	23 22 17	4	9	U00907		53	1
0119+594 0119+615 0119+511 0120+553	011916.7 + 495827 12 011937.6 + 592920 12 011951.9 + 613531 12 011952.3 + 510629 12 012001.4 + 551938 12	27 – 03 27 – 01 128 – 11 27 – 07	00 12 25 60 00 00 60	148 280 514F 5170F 7980F 58 28	3 24 2 17 3 94 3 98 3 111 3 73 3 14 4 22	- 1.3 3.9 -0.9 -1.7	10 -27 16 1	54 52 50 49 53 34 33	20 20 X20 X20 X20 X21 21	8 8 8	1100 1002 8834 0001 1000	0040	5 17 20 15	F	*01198 + 6136	62 37 68	5	22 13	S187 22229 A0		41 72	6
0120 + 741 0120 + 624 0120 + 538 0120 + 603 0120 + 699 0120 + 291 0121 + 622	012011.3 + 642143 12 012012.5 + 740626 13 012015.0 + 622435 12 012016.9 + 535209 12 012029.5 + 602034 12 012034.5 + 695925 12 012053.1 + 290857 13 012109.5 + 621318 12	25 + 12 1 27 + 00 28 - 08 1 27 - 02 26 + 08 31 - 33 1 27 - 00	60 60 00 12 60 00 60	48 188 78 228 38 148 2F 4 68 68	3 12 2 19 3 27 2 24 3 17 3 19 2 10 3 27 2 10 2 21	2.1 -2.1 -11.1 11.1	30 30 36 36	27 39 44 52 35 38 27 35 38 53	21 30 21 00 21 21 21 01 20 30	8 C 8 8 8	0001 1011 0000 1141	0030 0002 1052 1184 0033 3131 0003 0181	4 3 17 21 22 13 6 21		01202+7406 01201+5353 01208+6959 01212+6211	50 63 30 36						
0121+697 0121+159 0121+582 0121+333 0121-114	012115.3 + 164242 13 012125.2 + 694619 12 012125.5 + 155436 13 012125.7 + 581356 12 012141.9 + 332127 13 012160.0 - 112713 19	26+07 34-46 27-04 31-29 51-72	12 25 60 100 100 25 100 100	6B 7 6 11 63 5B 3F 34B 4B 6B	2 16 3 30 3 29 3 26 3 33 2 10 2 9 2 30 3 15 2 16 4 25	7.1 -3.0 0.6 -4.7 -4.8 4.8	-5 -16 27 -6 -16	58 43 44 39 42 35 51 40 59 39	30 20 20 20 30 01 00 21 30	8	0000 2211 0001 0022 0000 0000 0000	0004 4443 0002 1355 0013 0004 0004	13 13 6 7 2		01214+6946 01214+1554	35 39 23 46 47						
0122 + 291 0122 + 604 0123 + 180	012215.8 + 834554 12 012236.4 + 290618 13 012237.7 + 602522 12 012304.9 + 180417 13 012325.4 + 620922 12 012331.8 - 210335 17 012345.6 + 553643 12 012346.6 + 553643 13	32 – 33 1 27 – 02 1 34 – 44 1 27 – 00 1 76 – 80 1 37 – 52 28 – 07	100 100 60 100 60 60 60	68 20 128 58 218 68 38 6 20 58	4 25 2 26 2 21 1 20 2 25 2 21 2 25 2 21 3 2 25 3 2 2 3 3 3 4 3 3 4 3 2 15	1.0 1.0 0.9 0.9	-5 -5 -5	41 43 56 42 42 51 49 42 45 40	30 20 30 00 21 30 30 20 20	8 8 8	0001 1101 0001 2213 0001 0000	0002 0006 0004 5354 0103 0033 0134	12 6 20 5 19 5 9 15		01225 + 2906 01230 + 1804	58 73	1 2	2	DO 24330 U01015)	95 117	1
0123 - 736 0123 - 675 0123 + 675 0123 + 517 0124 + 669	012346.6 - 733705 30 012354.4 + 673203 11 012354.6 + 514451 11 012403.7 + 665403 12 012413.9 + 621157 12	00 - 44 26 + 05 28 - 10 26 + 05	60	11B 18B 3B 9F 3B 6 29 62 5 8B	3 61 2 13 2 11 2 9 3 19 3 36 3 49 3 31 3 26 2 24	0.7 0.7 3.5 4.5 2.8 3.8 0.7 0.7	-14 14 -60 -11 7 64 -1	70 40 30 32 34 42 48 52 26 36	00 00 00 01 21 20 20 20	8	0163 1012 1111 1122	03B5 0004 1033 3553	10 8 13 10	4	01241 - 7340 *01236 + 6731 01245 + 6653 01243 + 6212	41 59 34 56 15						
(0124 + 628	012418.4 + 625233 12		60 100	14 24F	3 32 2 16	-3.7 3.7	- 15 15	57 38	20 01	С	0011	1272	12		01242+6253	54 58						

	Position			Ind	ividua	i Ba	and Data		_			Fla	gs		_	PS Counterp	art	_		Asso	ciation	-	
Name	α (1950) δ (h m s) (* ′ ′′)			Flux Dens I (Jansky)		n IS	Position \[\Delta \alpha \\ (s)	Δδ	Unc (.1')	Fcat XEI	HD	Nea PS	r-by SES1	Cir	DBL PS		PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0124+618	012423.5+615002	12700	25	4 3F		22 B	3.0 -3.0	-97 97	43 28	20 01	В	2221	1541	17	6	01243+6151	26 31						
X0124+780 X0124+655 X0124+762	012430.8 + 780251 012442.3 + 653244 012442.4 + 761500	127+03	60 100 60	10 3B 16B	3	24	-3.0	3,	42 26 55	20 21 00	1	1011	0005 0030 0003	17 5 12		01246 + 6532 01247 + 7614	26 61						
X0124 + 545	012458.4 + 543543	128 – 08	60 100	5B 18	3 3	31 45 18	-4.7 4.7	-37 37	45 54 52	00 20 30	8	0002	0067 0004	23	8	·							
X0125 + 132 X0125 + 532	012508.9 + 131326 012512.9 + 531240	136 – 48 128 – 09	100	6B 13B	3	24			41	21	8	0003	0044	12	8	04050 - 5450		2	13	22304		13	101
X0125+549 X0125+387	012517.2 + 545841 012518.7 + 384452		60 100 100	2B 9F 6	2	11 11 20	-2.0 2.0	-35 35	30 33 41	23 01 20	li	0001	0032	23		01252 + 5458	49						
X0125 + 552	012537.1+551753	128 – 07	60 100	4B 13F	2	16 19	4.3 -4.3	21 -21	57 42 61	00 01 00	8	1002	1033 2037	18 13									
X0125 + 568 X0126 + 391	012540.5 + 564938 012616.4 + 391003	131 – 23	60 100	24B 2F 7B	2 2	28 8 19	0.3 0.3	-25 25	24 56	01 00		0011	0033	1		01262 + 3909	21 59	5	9	U01059		18	146
X0126 + 557	012628.2 + 554443	128 06	60 100	4B 17	3	14 26	0.6 -0.6	_3 _3	47 46	00 20	8	0011	0044	15		01262 + 5544	35 56						
X0126+572	012656.1+571507		60 100	4B 19B	3	14 25	-6.1 6.1	13 - 13	44 53	00 21	1	0001 2233	0055	10 8	Ε	*01274+6410	27						
X0127+641	012707.3+641005	127+02	12° 25° 60°	5B 16 131B	3	20 48 52	23.9 -22.5 -7.7	7 -9 -6	40 39 56 56	00 20 00	8	2233	6467		-	01274+0410	59 54						
X0127+727	012710.6+724618		100* 100	209 9B 4B	3	56 13 23	6.3	8	56 31 36	20 30 21	8	0001 0011	1002 0041	9		01272+7246	67 45	2	22	S188		171	540
X0127+581 X0127+265 X0127+554	012719.3 + 580847 012723.0 + 263221 012732.5 + 552738	134 - 35	100	7B 20B	2	16			48 56	30 00		0001 0002	0014 1063	4 19				1	2	DO 2440) 6	113	96
X0127 + 503	012735.6 + 501860	129 12	60 100	3F 9B	3	18 24 20	1.0 1.0	- 10 10	39 39	01 21	1	0002	0064	17									
X0127+549	012749.7 + 545659 012749.9 + 602716		60 100	9B 5B 10F 16B	2	20 14 16	12.0 12.0	- 92 - 92	59 36 48	00 01 00		3101	1262	17 9		01275 + 5455	56						
X0127+604 X0127+612 X0127+511	012756.4+611421 012758.6+510648	128 - 01 129 - 11	100	13B 12B		13			49 48	00 21 30	8 8	1001 1101	0024 0064 0020	10 22 0		01280+6115 01280-2255	19		14	476 – G	15 Sc	13	115
X0128 - 229 X0128 + 629	012805.1 - 225511 012814.7 + 625623			5B 3F	2	9	-0.5	98	26 35	01	С	1011 0144	3494	10	С	01280 2253			'-	170-0	10 00	,,,	'''
70120 020		,	25 60 100	4F 20 46B	2	21 53 24	0.7 0.8 – 1.0	-36 -67 5	51 58 50	01 20 21							30 61 72	1					
X0128-738	012817.8-734916		25 60	2B 10B	4	18 34	1.3	-2 2	20 27	21 00		0111	0432	5		01283 - 7349	18 20		14	29-SC	43 OC	12	999
X0128+570 X0128+471	012836.2+570127 012836.3+471020			30B 3B 8	2	28 13 25	0.5 0.5	13 13	60 46 48	00 00 20	8	2212 0001	0169 0054	14							_		
X0128+676	012849.9+674160		60	4 9B	3	16 21			25 47	20 00	1	1101	0242	12		01288+6741	21	1	13	11806 E	9	22	8
X0129 + 531 X0129 + 518 X0129 + 329	012901.4+530926 012906.7+515040 012910.9+325613	129 10 133 29	60	4B 1B	2	13			47 22	00 23	8	0001 0001	0066 0030	15 1		01291+3256		2	12	ZG 129	+ 32	74	15
X0129+634 X0129+661 X0129+301	012918.9 + 632733 012938.2 + 661023 012952.0 + 300901	127 + 04	60	151 2B 11B	3	37 12 12			56 21 37	20 21 00	8	3243 0010 0012	7776 0030 0143	9		01296+6609	21	I					
X0129+557 X0129+631	012958.4 + 554721 012959.4 + 630727	129 - 06 128 + 01	100	21B 5B	2	16 19			54 27 42	00 21 20	B	0012 1121 2114	0034 4730 0141	12	4								
X0130 + 589 X0130 + 585	013011.3 + 585808 013038.4 + 583248	128 – 04	60	5B	2	22 24			60	00	8	0011	0153	12		04000 - 0005	2			U01117		113	6
X0130+304 X0130+094 X0130+626	013051.8 + 302440 013052.3 + 092417 013055.4 + 623841	140 – 52	100	11B 6B 1B	2	27 14 16			50 45 19	30 21		4786 0000 1222	6890 0014 0300	2	2	01306 + 3025 01309 + 6238	18	1	9	001117		''3	"
X0131 + 480	013114.4 + 480438	130 – 14	100	2F	4	11 31	2.0 -2.0	44 44 2	33 48 38	11 20		0001	0126	i		01313+4805	49						}
X0131 + 569	013134.6 + 565617	12905	100	4B 13F	2	21 9	1.7 - 1.7	2	34	01						01010 5545		,					
X0131+657	013140.4 + 654629	127+04	12° 25° 60°	7 6 53B	3 2	31 32 36	19.6 19.8 9.0	-76 -33 -13	31 29 53 57	20 20 00	ı İ	2211	3453	14	3	01312+6545	17 16 17	7					
X0131 - 296	013158.0 - 294038	229 – 80	100° 60	53B 51B 24B 10B	32223333	23	48.4	122	57 25 37	30 00		1111 0010	1220 0040			01319-2940	16		14	413 - 6	11 Sc	15	10
X0132+631 X0132+628	013200.8+630724 013214.0+625005	128+01	12 25	4B	3	12 22 19	0.2 1.0	-20 -11	25 25	21	8	3355			F	*01322+6250	18 2	1	13	11846 F	(O	109	99
			100	42 106B	2	51 15	-4.0 3.2	9 22	49 35	20 00							42	2					
X0132+593	013236.9 + 592148	i .	100	5B 15B	3	20 14	0.0 0.0	-5 5 -5	36 37	21 00	8	1032	6576	1	4	01324+6142							
X0132+617	013243.4+614209	128-00	25 60	8 7 29	3 3	46 40 54	0.8 1.6 0.1	-9 -4	50 52 54 55 41	20 20 20)	1032	05/0	'-	-	01024+0142	6	9					
X0132+097	013250.6+094635	140-5	100	88 6B	3 2	4B 15	0.7	18	55 41	30	3	0001	0012	1		01329+0945	6	1					
X0133+638	013301.2+635020	128+0	25	4F 2F	2	15 15	2.2 3.8		37 32	1 01		1121	6433	14		01330+6351	21	6					
X0133+566	013320.3+563841	129_0	100 5 60	13B 46B 4B	2	17 13 20	- 5.8 - 0.2 0.2	-27 -1	32 38 37	00 00 21	8	1101	0143	22			4	в					
X0133+571	013330.9 + 571108	129 – 0	100 5 100	21 17B	3	24 20	-0.2	1	40 47 26	20	8 1	1101 1110	1145	15		01337+6154	2	5					
X0133+619 X0133+544	013340.3 + 615455 013349.2 + 542651	130 - 0	0 60 8 60 100	3B 3F 15		18 13 32	1.2 - 1.2	41 -41	40 51	1 01	1	0002				01337 + 5423	1	6					
X0134+155	013400.1 + 153202	139 – 4	6 12 25	3F 4B	ار ا	12	0.0		30	3		0011	2222	2 0		01340 + 1532	!	1	4 9	U01149	1	:	2 10
			60 100	27E 63E	2	23 25	0.0 0.0	-2 12	1 40	30	3	0121	244	1 11	4	01342 + 6356		3					
X0134 + 639	013407.0 + 635834 013408.9 - 373502	1	60	33E 2F	3 2 2 2	33 22 13	-2.9 2.9 -0.2	16	1 30	3.	1	0121	1	1		01342+6336	1 2	9 :	2 14	297 –	G 11 Sa	3	1 12
X0134 – 375	013400.9-373302	203-7	60	2F 9E	3 2	14	0.2	-7 7	25	30				L			_ 1	9		<u></u>		1	\perp

	Position			In	diviđu	al Band Da	ıta				F	lags	-		PS Counter	part	_		Assoc	iation		
Name	α (1950) δ (h m s) (* '	Galactic I b ") (" ")	Band (µm)	Flux Dens (Jansky)			n Offset Δδ (")		Fcat XEI			ear-by SES1		DBI PS	Name	PSIZ (.1')	#	CA"	T Name	Туре	Sep	Mag
X0134 + 597	013421.0+59445	1 1	100	3F 10B	2	11 —1.4 11 —1.4	-17 17	32 30	01 00		0001	0032	9									
X0134 + 465 X0135 + 533	013435.7 + 46305 013516.7 + 53190		100	3F 12B 7B	3 3	22 1.7 20 1.7 8			00		0012	0088	10									
X0135 + 441 X0135 + 279	013528.4 + 44114	5 132 – 18	60 100	2F 7	3	2 0.0 7 0.0		40 43	01 20	8	0001	0034	8									
X0136+168	013539.9 + 27555 013606.7 + 16505			6 16B	2 3	!3 !6		46 52	20 00		0000	0005 0015	4 2		01360 + 1650	68						
X0136+611 X0136+777	013613.4 + 61064 013621.0 + 77430	1 1	60 100 60	4B 15B 2B	2	0 -4.5 9 4.5		36 38 30	00 00 21		1011	0022	10		01760 . 7740	05	١.		4404 80			
X0136 + 527	013626.8 + 52425	2 130 - 09	60 100	3B 9	3	2 -4.6 9 4.6	-18 18	41 40	00 20		2102	1	13		01362+7743 01364+5242	25 63		13	4461 B9		36	999
X0136 + 595 X0136 + 242 X0137 + 617	013641.6 + 593524 013657.2 + 241352 013702.9 + 61435	2 137 – 37 1 129 – 00	60 100 60 100	6B 10B 3F 12B	2 1	6 9 7 1.4 8 –1.4	-13 13	54 53 30 30	30 33 03	8	1102 0002 0002	0004	12 3 15	8								
X0137 + 573	013725.3 + 572329	9 130 – 05	60 100	9F 41B	2	6 -4.9 5 4.9	-44 44	27 51	02	8	1044	3385	22	С								
X0137+604	013735.5 + 602718	1 1	60 100	4B 20	2 1	4 -10.7 1 10.7	-50 50	53 44	00 20		0011	1064	14									
X0137 + 613 X0137 + 568	013750.2 + 611959 013752.7 + 565210	1 [1	60 100 60	5B 16B 3B	2 1 2 1	9 -5.6	-20 20	37 32 40	00 00		0001	1060	14 29									
X0138 + 620	013807.5 + 620158	129 - 00	60 100	13 50B	3 3	0 -4.3	-18 18	46 41	20		2023	1243	13									
X0138 + 662	013808.2+661620	1 1.	12 25	3 3B	3 3	4 -6.5	31 16	37 31	20 21	8	1111	4452	14		01381 + 6617	26 25						
X0138 + 471	013811.6+471134	132 – 15	60 100	38F 1F 7B	2 1 2 1	7 -0.2	- 15 - 48 48	36 26 39	01 03 00		0003	0024	6	8	D1381+4712	51 55						
K0138 + 223	013811.8 + 561412 013832.4 + 221836 013845.5 + 160702	6 138 - 39 1		2B 6B	3 2	2		29 45	21 30		2111 0011	0141 0014	17 0		01383+5614	27						
	013859.6+633324	129+01	25 60	8B 1B 8B	2 1 3 1 3 2	2 9.2	60 - 60	41 20 41	21 21	С	1001 2222	0113 1452	5									
(0139+527	013904.7 + 582660 013905.1 + 524532	131 - 09 1		5B 9	2 2	I į		48 38	00 20	l	0011 1001	0052 0013	8		01389 + 5828 01392 + 5245	53						
	013908.1 + 511918 013909.7 + 540225	1 1	25 60 00	6B 9B 9B	2 1		-15 15	19 29 34	00 00	- 1	0111	0220	13		01391 + 5119 01393 + 5402	12 17 45	1	11	PK 130-1	0.1	40	121
(0139+091 (0139+489	013912.4+091159 013914.3+485552 013917.9+053336	143-51 1 131-13 1	00	10B 8 8B	2 2	2		62 42	30 20		1001	0004 0014	6		01391 + 4853	54				Ì		
	013921.8 + 520028	131 – 10		3B 7B	2 2 3 1 2	-2.9	- 13 13	55 30 32	30 21 00		0000 0001	0024	4		01393+5200	41						
1	013928.8 + 803931	1	60	2F 10	3 10		35 35	31 40	01 20	8	0012	0055	16		01394+8039	26 57				İ		
	013936.5 + 584525 013945.9 + 543548	1	60 00 25	5B 17 2F	3 2	2.2 -2.2	6 -6	41 46	21 20		0002	0054	11	8								
1	013949.9+653910	1	00	25B 5	2 1	2.6 2.1	-13 13 73	31 40 55	01 00 20	- 1	0034	3253 5377	17	8			İ					
(0139+618	013957.3+614917		25 60 00	10B 28	3 18	-2.1	-73 -5 5	37 38 33	20 00 20	8	1222	0243	18	4	01401+6148	31 55			,		Ī	
(0140+622	014001.4+621233		60 00	10B 31	2 10	6.7	-32 32	33 38	00	8	0011	2253	8		01400+6211	42						
(0140+615	014012.8+613413	129-00	12 25	7B 3B	2 16	-0.1 2.1	31 20	36 25	20 00 21	8	2111	3332	11	1	*01402+6134	53	2	13	11944		53	101
	014025.4+664704		60 25 60	12B 4B 15F	2 20 3 16 2 20	4.8	-11 39 -39	28 36 56	00 00 10	8	1011	2455	В									
0140 + 626	014032.5+623612		60 00	8B 27F	2 20	0.7	-4 4	32 33	21 02	8	0011	0132	7		01405+6235	26 43						
0140+672	014047.6+671641		12 25	3B 2F	3 13 3 14	-1.7	26 -22	31 25	00 01	8	1011	3331	7		01408+6716							
0141 + 541 0141 + 158	014102.6 + 541137 014103.5 + 155024	131-08	60 60 00	5F 4B 6B	2 10 3 17 2 21	1	-4	26 27 48	21 30			0140 0003	14 13	-	01410+5412 01411+1551	21						
0141+689	014121.3+002024 014127.3+685549 014128.6+552017	128+07 (60	6B 7B 3B 3B	2 17 2 3		24	53 34 37	30	0	0000	0014 0120	2 2 17		01415±6855	29				ļ		
-		10	00	15	3 26	2.0	-24 24	53	20													
0141+632	014142.5 + 763725 014143.9 + 631337	129+01	60 00 60	21F 7B	5 51 2 27 3 22	1 1	-77 77	58 42	10 21	c		0167	5	8	01412 + 7637	39 68						
	014201.5 + 640052 014203.7 + 780814		12 25	9 17 22	3 28 3 28 5 72	1.3	-16 16	23 21	20	8 2	2121	3341	6	8	01420+6401	13 10						
0142+512	014210.4 + 511326 014223.6 + 610722	131 – 11 129 – 01	60 12	2B 2F	3 19	7.0	71	53 30 27	21	8 0	0001	0030	14		01422+6108		1	23	OCL 0333		452	999
0440 - 000	044004.0	10	25	4B 30F	2 21	-7.1 0.1	-81 10	52 33	00				_			45						
	014224.2+085342 014224.3+660601	128+04	00 25 60	6B 2F 9B	2 18 2 13 2 22	-0.2 8.0	- 132 82	46 37 48	30 01 00			0002 1263	5 16	С	01424 + 6604	50						
	014230.7 + 633703 014232.6 + 545822	129 + 02 10	00	20F	2 12	-7.8	50	38 40	01			1082	.7		01400 5500	64						
1	014232.6+545822 014237.3+584556	130-03	00 25	25B 2F	2 19	1.8	- 16 16 - 8	44 48 25	00	- 1			18		01426 + 5500 01425 + 5844	36 58						
0142+514	014239.0 + 512925		50	5 2B	3 23	-1.8 1.7	8	36	20		0001		15		01425+5127	29						
Ī	014254.3+564910	130 – 05	00 50	8B 5B	2 11	- 1.7 3.0	-7 54	35 55	00	1		- 1	23			51						
0143+585	014301.4 + 583325				3 18 3 15	-3.0	-54	44 37	21 20	8 0	012	0334	15									

	\neg	Position		\dashv				al Band	Data			-	_	F	lags			PS Cou	nterp	art	L		Ass	ociation	_	
Nam	- 0	α (1950) n m s) (*	′″) (*	b i	Band (μm) (J	Dens	Dete NH 1	Pos NS Δα (s)	L	Offset Δδ (")	Unc (.1')	Fca XE		Ne PS	ar-by SES1	Ci	DBI PS	Name		PSI <i>Z</i> (.1')	#	CA	T Name	Турс	Ser	Mag
X0143+1 X0143+1	590 O	14311.9 + 623 14322.0 + 590	1413 129 1048 130	-03	25 60	6B 10B	2	13 29 _	7.5	15	33 55	00		2232	1354 1163	5	2	01431+6	232	15	i]	T -		Ť	T -
X0143+5 X0143+5 X0143+1	195 01	14328.0 + 512 14334.1 + 393	1121134	- 10 - 22 1	00	14 3 7B	3	19 24 20	7.5	15	38 29 56	20 20 00	8 0	1011	0030	15		01434+5	119	25						
X0143+5	- 1	14334.7 + 191 14345.8 + 510	1	- 11	60 00 60	2F 13B 3B	2 2	11 – 25	4.2	25 - 25	39 57	31 30	5	0002	0024	3		01433+19	16	77						
X0143+4		4354.9 + 463		14	00 60	10B 38	2		9.3 9.3	-61 61	43 58 50	00 00)	0001	0144	16		İ		′′						
X0144+6 X0144+6	25 01 36 01	4405.6 + 6235 4416.9 + 6336	559 129 +	01 1	00 12	47B 3B	2	15			45	00	8	3343	0059 4554	7					1	2	DO 247	36	102	105
X0144+4	- 1	4422.7 + 4903	1	1 :	25 60	1F 3	2 1		5.2	0	16 31 37	21 01 20		1122	3281	12		01441+63	- 1	14 18	4	13	11985		48	118
X0144+5	86 01	4423.1 + 5839	20 130 -	03	00 12 25	9 3F 3B	2 1	20 -0 6 -8	.9 .8	-11 B	35 46	20 01	1	0033	1034 5586	15		01443+49 01446+58	ł	56						
X0144+5 X0144+2		4432.6 + 5808	144 130	04 6	00 50	59 4B	3 3	2 -8 4 17 8		-39 31	47 53 47	21 20 00	8	0011					00	60						
X0144+5	- 1	4438.5 + 2705 4439.9 + 5127	- 1	1	50	1B 3F	3 1	3			25	21			0061 1131	19		01446 + 27	05	24	5	9	U01249		46	121
X0144+6	ı	4449.4 + 6239	- 1	110	io	7B 5	2 3 1 3 2		.6	-10 10 -14	32 33 28	21	L.I	- 1	1023	13			ı							İ
X0144+60	9 014	4 453 .6 + 6 055	45 130-	01 1		12 88	3 2	7 0 5 13	.2 6	14 20	30 54	20 20 00	1 1		3343 8676	14		01448 + 623	39	15 13						
X0144 + 63 X0144 + 75 X0145 - 80	4 014	1456.8 + 6354 1457.9 + 7526 1500.2 - 8023	39 i 127 ⊥	02 2 13 10	5	5 1B 12B 6B	3 3 1 2 1 3	4	6 -	-20	58 17 41	20 21 00	С	1111	1300	9		01449 + 635	54	13						i
X0145+51		506.2 + 5100			- 1	3B	3 2:	1	,	24	49	00		2111	0015	٥		01452-802	6	54						
X0145+57	5 014	511.5+57334	43 131 – 0	100 04 12 25	2	7B 3B	2 15	-2. 2 5.	2 -	24 6	44 40 43	00 00 21		- 1		13	8	01454 + 573				ĺ				
X0145+53	8 014	522.4 + 53500	9 131 – 0	100 08 25	2 2	278	3 31 2 12 3 20 2 47	_4	2	63	55	20 00 20	-				ĺ			32 43				1	1	
X0145+10	1 014	524.0 + 10112	3 145 - 5	100 100 100	5 1	25B 59 12B	3 20 2 47 3 47 2 19	3.6	3 .	_7 34	57 56	00 20			25A6	9		01451 + 534		43 61						
X0145 + 70	- 1	538.1 + 70285	1	8 60	,	3В	2 20	1.2	. _	_		30			032	- }	8	01454 + 101	1	65				į		
K0145 + 69		539.1 + 69153	1	1100		5B 8	2 12 2 20 2 14	- 13.5	<u> </u>	27 1 72	37 59	30 00		_ [264	13	8									
(0145 + 076 (0145 - 53((0145 + 075	0145	542.0 + 07493 548.9 - 53002	6 284 - 6	2 100	i	1B 2	2 25	13.5	'	!	56 :	00 30 30		002 0	005	7								- 1		
(0145 + 598 (0146 + 547	0145	552.0 + 07344 553.0 + 59495 602.7 + 54461	7 130 <u>–</u> 0:	മി ഒര	- 1	6B 2 2B 3	13			1 2	2	30	0	000 0 011 0	020 002 130	7	- 1	01458 – 5300 01459 + 5950		21 2	2	14	152- G 2	4 Sc	9	119
(0146 + 105 (0146 + 797	0146	332.0 + 103356 333.8 + 794526	8 145 – 50	100	1	2B 2	18					20		002 0		8		7,400 + 3830	΄ ΄	-2						
0146+604	0146	34.3 + 602617	7 130 - 0	1 60		3 4 5F 2 2B 3	54 11 21	2.1 2.1	-:	15 3	7 0)1				9	В									
0146 + 601 0146 + 199 0146 + 536	10146	36.8 + 600821 38.8 + 195417 39.3 + 534026	7 141 - 41	liinn.		4B 3	18 10	-2.1		3	7 2	21				9		14405 4554						İ		
		09.0 + 004026	132-06	12 25 100	1 80		41	5.6 3.8 1.8		4 3	0 2	20 0)1465 + 1954)1467 + 5339	1	9 4 0				1		
0146 + 526	0146	41.3 + 524128	132 – 09	12	3	B 3	16	- 1.9	-1 -2	0 3	4 2	1 1	8 00	02 31	54 1	9				ğ		ĺ				
0146+638 0146+588	01464	43.6+635326	129+02	100 60	24	B 2	21	- 2.9 4.8		3 5 7 5		0														
0146 + 534	0146	51.2+585241 53.9+532526	130 - 03	12	4	B 3	12	2.6	_	6 2	7 2	1 8	B 00	11 00 21 41 54 34	51 1		0	1467 + 5851 1468 + 5325	_					- [
0146 + 531 0147 - 832 0147 + 118	01471	54.7 + 530904 19.0 831725	301 - 34	60		B 3 B 2	21 19 19	-2.6		6 24 54	2 0	1 c	00	35 13	B1 2			1400+3325	19							
147+116	1	25.3 + 115309 26.3 + 080427	l		2	B 2	15			44	3	ة أ	3 00			2	0	1475+1153	63	3						
)147 + 104)147 - 280	01473	31.4 + 102406	146_50	100	11	B 2	17 19	2.8 -2.8	1 1		30	j [00	1	1	5										
147+632	1	99.0 - 280220 10.8 + 631643		100	2 5 37	F 2	10 10	0.5 0.5	-	2 22	01	5	102					476 + 1024 476 – 2802	75 22	2	14	1 4	14-IG 6.	.	43	999
147 + 509 147 + 497	014/5	4.5 + 505638	132-11	100	2 6	B 3 2	12 14 9	-0.6 0.6	14 14		21	IJβ			3 11 2 11		01	479 + 5057	28							
14/+49/	014/5	5.3 + 494453	133 – 12	60 100	5 18l	3	31 25	-2.2 2.2	31 31	53	20	8 0	000	006	5 8	8			48						İ	
147 + 653	1	7.8 + 651834		60 100	68 208	3 2	10	-2.3 2.3	16 16		00		110	00 102	2 3											
148 + 599 148 + 529	1	1.6 + 595802 5.6 + 525755	1	25 60 60	26 86	3 3	11 18	-4.0 4.0	- 82 - 82	26 60	23	C	002	2 136	1 15		01	478 + 6000	00							
148+549	014842	2.7 + 545411	132-07	100 60	18 28	3 3	19 33 37	-0.1 0.1	-2 2		00 20	C			- 1	8			38							
148+769	014852	2.6 + 765609		60 100	2F 14E	3 4	15 27	5.3 5.3	_3 _3		20 11 00	8	111	3 035 2 013	1 16 5 25			487 + 5453 488 + 7656	50	2	13	22	690 B3	1	3 8	999
148+611	014854	4.9+611134	130-01	12 25	6	3	26 29	-4.2 7.7	-32	49	20	8	333	3 557	8 12	8	014	485+6111	51							
48 + 761 49 + 643	014857	7.0 + 761045 1.3 + 641911	127 + 14 1	00	104 15B	3	50 22	-3.5	- 36 - 36	56 49	20 20 00	8	000	2 000	ı			• •	80							
49+512	014929	1.2+511554	133 – 10	60 60 00	4B 3F 9B	2	19 11 19	3.4 -3.4	3	39 42	21 01	8	1111		1 3		014	190 + 6419	31							
49 + 549 49 + 608	014937 014947	1.8 + 545860 1 1.2 + 605122 1	132 – 07 1 130 – 01	no 1	15B 5B	2	13 22	1.9	-3 -78	49 35 50	21 00 00	8 C	100	1 0222 2 9774	15											
49 + 552	014950	2+551434 1	32-06 1	00	64B 14	3	16 29	- 1.9	78	54	00			1												
49+652	014955	.0 + 651429 1 .1 + 532453 1	29 + 03	25 I	2B 11B	3	15 12	- 1		47 26 52	20 21 00	В	1101			8	014	99 + 6513	16					[

Right	Ascension:	01h50m04s-01h57m51s

	Position)4*-01h			lividu	al B	and Data		\perp			Fla	gs		\dashv	PS Counter	part		_		Associ			
Name	α (1950) δ (h m s) (* ' "	Galactic	Band (µm)		Dete NH		Position C \[\Delta a \\ (s) \]	offset Δδ Ur (") (.1	ıc X	cat EI H	D	Near PS	r-by SES1	Cir I	BL 'S	Name	PSIZ (.1')	#	CAT	. 1	Name	Туре	Sep (")	Mag
150 + 632	015004.1+631503		12	6B 7B	2	15 23	8.5 -2.4		16	00 00	1	0034	5A76	11		01498+6313	71							
	015005.7 + 590603	3 131 - 03	100 12	117 2F	3 2	30	-6.1 17.3	-22 5 -22 3	30	20 01	8	1002	2055	15	١		"							
150 + 591 150 + 480	015017.8 + 480437	1 .	100	20B 2F	2	30 9 10	-17.3 3.2 -3.2	-1 3	52 34 38	01 00	8	0013	0022	10			_		١,,	22	2719 M	n	114	9
150 + 598	015022.2 + 59530	1 131 - 02	100 100 12	88 30B 2B	3	27	-1.4	17	43 30	21		2222 2121	0164 4510	17 11		01504 + 595 01507 + 633		1	13	22	27 13 IVI	·		
0150+636	015043.7 + 633729	130+02	25	2B	3	23	1.4		39	00	в	1001	1045	16		01507+523	9	1	13	22	2722 A	3	116	٤
0150+527	015050.7 + 52423	1	1100	10B	3	16 23 21	-2.4 -2.4	-24	52 41	21 00		0001	0004	13		01517 - 825		5						
0151 - 829 0151 + 514	015101.8 - 82583 015102.5 + 51295	8 301 – 34 6 133 – 14	4 100 0 60 100	28 6F	3	14	3.2 -3.2	-34	26 34	01		0011	0032 3433	8		01510+513 01511+621	40		23	L	DN 133	19	111	99
0151+622	015111.2+62144	0 130+0		4 4 16 49	3 3 3	34 29 39 16	1.3 1.6 -1.7 -1.2	-11 1 -12	31 31 35 34	20 20 20 20		0111			۰		20 20 43	3						
0151+614	015123.5+61293	130-0		35	3	28			41	20	8	0023	0043	1 .1	8	01515+563	32							
(0151 + 565	015124.8 + 56324	132 – 0	5 60	12	3	22 22 22	1.7 -1.7	-7	38 35 47	20 20 00	С	1052				01517+601	5	٥						
(0151 + 601	015140.1+60112		25	76	3 2	22 28 11	3.9 -3.9	-21	54 37	00	8	1111	1130	15		01520+682			3 13	3 1	2038 B	88	112	9
(0151+684 (0152+682 (0152+558	015144.9+68264 015207.0+68121 015211.8+55532	132 + 0 132 - 0	6 60 100	56 51 21	2 3	13 6 21	1.1 =1.1	-54 54	29 28 35 49	00 03 21 30	8 8	0022 0011 0001		14	4	01520+681	11 1	1						
(0152 + 109 (0152 + 631	015224.6 + 10554 015233.7 + 63072	19 147 – 4 21 130 + 0	9 100	71					37	21		0020	0040	9										
(0152+635	015254.5+63345		- 1	11 7	B 2 3	62 23	6.4 -4.3	12 -31	52 43	20 00	8	0122	6665	7										
			100	41 143	3	44	-0.8 -1.3	15	52 53 52	20 20 00		1100					.							
X0153+234 X0153+593	015307.9 + 2324 015339.6 + 5921	28 141 — 3 42 131 — 1	37 100 02 12 25	5		19	0.0 4.3	-31 -26	35 30	01 21	В	2121		3 11	4	01537+59		21						
			100	10 42	3	26 18	-0.4 4.7	15 42	32 36 56	20 20 20	8	0002	2 0010	6 17				10						
X0153+556	015349.6+5541	1		1	1.	32	-6.0	_ 65	33	21	8	0011		١.		01538 + 58	34							
X0153 + 585	015352.5 + 5834	24 131 –	03 12 25 60	2	B 3	10	-6.7 8.6	_7 80	23 60	20								59 63						
V0154 + 607	015428.7+6045	17 131 –	100 01 12	27	B 3	3 34	2.3	-8 54	44 44 76	20 21 00	С	1243	3 575	4 11		01546+60	048	41						
X0154 + 607		1	100) 115	5 3	2 49 3 44 3 27	11.2	-160 106	53 39	20	8	000				ŀ		65	1	2	DO 25	067	11	1
X0154 + 469 X0154 + 548	015430.8 + 4659 015431.2 + 5446	34 134 – 338 132 –	07 60	, , ,	2F 2		2.2	20 -20	41 48		8	000	1 003	5 20										
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X0154+576	015435.9+5/36		HOC	0	98	3 2 3 13 3 3	- 6.9	-40 5	32 28	21		221		31 5	5	01546+6	319	47 19 19						
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XX159-556		
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X0210+567	α (1950) δ (hms) (*''')			Flux Dens (Jansky)			Position $\Delta \alpha$ (s)	Offset Δδ (")	Unc (.1')	Feat XEI	нD		ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Гуре	Sep (")	Mag
1	021006.8 + 564608		60 100	5 21	3	34 36	2.1 -2.1	32 -32	53 54	20 20		0002	0074	12		02101 + 5647	68						
X0210+200 X0210+576	021022.1 + 105009 021022.6 + 200260 021031.4 + 573738	148 39 134 03	60 100	3B 15 3B 18	2 3 3 3	18 27	-2.2 2.2	-5 5	39 42 48 47	20 21 20 20	8	0000 0002 1002	0054	16 9 12		02105 + 5739	61	1	13	23055 K0		108	93
X0210+125 0 X0210+605 0	021035.1 + 105244 021048.2 + 123319 021055.6 + 603125 021055.6 + 190823	152 – 45 133 – 00	100 100	10B 9B 27B 8	2233	14 17 21 21			38 51 34 39	00 00 21 20	C 8	0000 0003 0021 1001	0033 0026 0153 0003	14 8 19 8	8	*02109 + 1234 02110 + 1909	66						
X0211 - 799 0	021101.9 + 605342 021113.3 - 795721 021120.3 + 554537	299 - 37	100	78 48 6 16B	2 4 3 2	30 23 29 18	7.6 -7.6	- 12 12	51 40 56 43	00 21 20 00	С 8	0043 0001 0003	9565 0204 2174	20 3 16	8	02115 - 7957	52						
X0211+122 0 X0211+597 0	021138.0 + 300606 021148.5 + 121742 021150.8 + 594221 021155.3 + 480902	153 – 46 133 – 01	100 12	5B 10 10B 2F 6B	23223	13 31 43 10 19	- 0.9 0.9	41 -41	41 54 65 32 40	00 20 00 01 21	С	0000 0001 2352 0000	0002 0006 E9A6 0023	16 7 16 5		02117+1218 02119+5941	74						
X0212+555 0	021214.7+553132	135 05	60	зв	3	29	-3.6	_ 13	46	21	8	0003	0054	21	8								
	021219.8 + 110418 021230.5 + 180315		100 100 100	12 4B 7B	3 2	25 12 13	3.6	13	41 29 42	20 21 00		0001 0010	0013 0014	5 13				3	9	U01731		105	150
X0212+057 0 X0212+238 0	021249.9 + 054621 021250.5 + 235213 021250.9 + 654533	158-51 147-35	60	5B 6 4B 5B 52	23223	11 20 16 20 28	-3.3 0.0 3.3	-16 -32 48	23 47 45 40 45	30 20 00 00 20	8	0111 0001 0133	0120 0004 3483	0 7 9	8	02128 + 0546 02129 + 2352 02130 + 6545	18 56 33 54	4	9	Ū01736		35	120
	021252.9 + 174607 021300.8 + 550909	1	100	6B 10	3	17 27	1.1	_10	49 29	20	8	1222	0004 3350	13	6	02130 + 5509	16						
			25 60	10 49F	3	23 36	- 1.0 0.1	-6 16	26 32	20 X20						02130 + 3303	15						İ
X0213+616 0. X0213+071 0. X0213+608 0.	021305.6 + 294816 021308.4 + 613652 021320.7 + 071037 021325.4 + 605247 021325.5 + 591814	133+01 157-50 133-00 134-02	12 100 12	8 7 7B 2B 4B 25B	332333	25 31 13 15 14 26	1.8 1.8	9 _ 9	49 47 41 24 36 45	20 20 00 21 21 21	0 00	0000 1121 0000 0112 0001	0005 6676 0012 5551 0045	10 23 2 20 14		02134+6053		************					
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X0213+588 0	021345.9+584817		100 60 100	13B 4F 20B	2 2 3	23 13 23	0.8 2.5 2.5	-7 0 0	53 38 41	00 01 21	8	1110	0024	17			71	1	7	AS 55		49	101
X0214+609 X0214+722	021356.9 + 495102 021406.0 + 605620 021434.8 + 721446 021437.7 + 470603	133 + 00 130 + 11	60 25 60 100	7B 16B 3F 32B 7	22233	32 35 12 32 23	-7.8 7.8	41 41	60 60 34 55 50	00 00 11 00 20	8 C 8	0014 0234 0003	00A3 9991 002B 0004	23 19 18	8	02141+4954	39						
1	021437.7 + 470803		60	7	3	20	-0.4	6	35	20	8	0002	2133	12		02146 + 5630	30						
	021451.0 + 650354 021515.3 + 141839		100 60 12 25	16 3B 2B 2B	3333	14 14 15 12	0.4 1.1 -0.7	-11 4	34 25 22 18	20 21 21 21	8	0011 1111	0040 3330	12		02147+6504 02152+1418	43 25 16 14	6	9	U01768		52	125
X0215 + 600 0	021525.9 + 600326	134 – 01	60 12 25 60	12 2B 2F 7B	3 2 2	13 18 16 20	-0.4 -5.6 -1.0 6.6	7 -2 -25 27	23 34 29 30	20 21 01 00	в	0122	4463	16		02154+6002	17 21 21	1	2	DO 25541		48	93
X0215+620 0	021528.0+620253		12 25	6B 5B	3	22 27	2.2 -7.4	-62 -62	30 36 38	00 00	С	2231	5785	14		02155+6202	28 25						
X0215 + 507 0: X0215 + 590 0:	021530.9 + 504701 021535.6 + 590509	137 - 10	100 60 60	88B 4B 4	3 2 3	16 15 25	5.2 1.6	59 24	38 38	00 00 20	В		0062 0043	7 20		02156 + 5049 02155 + 5903	39 40 33						
X0215+085 0	021540.1+083459 021552.6+571052	156 – 48 135 – 03	100	17F 8B 2F 12	2 2 2 3	17 22 6 22	-1.6 -0.7 0.7	24 52 - 52	42 54 25 38	01 00 03 20	В	0000 1112	0004 0223	4 15	8		63						
· .	021614.8 + 580659	Į.	60 100	10 37	3	42 45	0.8 -0.8	19 - 19	58 60	20 20	8	1111	1168	11				l					
	021616.5 + 532523 021624.1 + 551722	ľ	60 100 100	2B 5B 7B	2 2	12 8 14	0.0	-1	29 30 39	21 00 00	8	1001	0032	14		02162 + 5326 02164 + 5519	26 42						
X0216+174 0	021627.1 + 172629	151 – 40	60 100	20	2 2 3 3	24 44	-1.4 1.4	-8 8	51 60	20 20		0002	0047	5		02164 + 1728	93	1	13	92885 F5		103	999
X0216+531 0	021629.3 + 114623 021632.3 + 531136 021634.1 + 645115	136-07	60	9B 2B 5B	3 2	24 17 26			41 32 49	00 21 00		0002 1101 0045	0004 0031 4599	11 5 9		02164 + 1147 02166 + 5311 *02165 + 6451	70						
X0216+602 0	021652.2+601439	134-01	12 25	8 10B	3 2	43 32	2.0 2.0	-14 14	45 47	20 00	В	1143	5786	20		02168+6015	35 31						
X0217+214 0	021653.6 + 495223 021701.4 + 212527 021709.7 + 120209	149-37	60 100 60 100	1B 5B 3F 14B	3 2 2 3	12 11 13 30	-0.9 0.9	4 4	27 38 42	21 00 10 00	8	0001 0001 0002	0040 0002 0048	21 3 7		02168 + 4952 02170 + 2123	51						
X0217+612 0	021721.9 + 584553 021722.8 + 611430 021728.0 + 574237	133 + 00	12 100	286B 12	3 3 3	13 29 19			56 25 39 39	20 00 20	8 C 8	1111 4643 1111	3021 9983 1003	16 21 11		02175+5845 02173+6113	11 51						
	021733.8 + 493616	1	100	5 16	3	33 31	-2.4 2.4	-31 31	51 49	20 20	8	0003	0075	16	8	00475 - 4040							
X0217 + 240 0 X0217 + 500 0 X0217 + 662 0 X0218 + 075 0	021738.3 + 464626 021745.7 + 240128 021746.8 + 500436 021747.7 + 661728 021826.6 + 073013 021829.7 + 502403	148 - 34 137 - 10 132 + 05 158 - 49	60 100 100 100 12	7B 3B 6B 18B 5B 8	3223233	17 12 15 13 21 45	- 1.5	- 10	50 52 35 36 44 48	00 00 21 30 21 20	8 8	1001 0002 0000 0001 0000 1022	0024 0049 0033 1012 0005 8584	8 6 18 12 6 16		02175+4646 02187+5024	36	1	10	M+08-05-	- 005	87	999
X0218+616 0	021837.7+613717	133+01	25 25	6 94	3	32 54	1.5	10 25	39 41	20 20	С	2241	B978	18		02189+6136	20	1	23	LDN 1356		465	999
X0218 - 147 X0218 + 556	021843.1 — 144630	186 - 66 135 - 05	100	387F 6B 6 11B 3B	122322	24 14 24 12 14	-11.5 -2.0 2.0	25 25 52 52	52 49 47 40 46	10 30 20 00	8	0000 1101 0002	0004 1052 0037	1 15 23			67						

						al Band I	-ata		_	_	F	lags			PS Cou	nterp	art	\perp		Asso	ciation		
Name	(h m s) (°	<u>'") ("")</u>	Band (µm)	Flux Dens (Jansky	Detc NH N	n Positi IS Δα (s)	on Offse Δδ (")	t Unc (.1')	Fca XE	at I HI	Ne PS	ar-by SES1	Cia	DBI PS	Name		PSI2	#	CAT	Γ Name	Туре	Sep	Ma
X0219+1 X0219-0 X0219+4	57 021905.4-054	424 172 GO	100 60 12 25 60	6E 3B 8 10 78	3 3 3	21 3 3 0 0 8 0 0	7 1	29	21 30 20 20		0001 0011 2222	0020	Ιò		02189 + 1: 02191 - 0: *02193 + 4:	831 544	58 23 25 29	2	6 9	N0895 U01831		37 28	12
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X0219+22 X0220+19	21 021931.3+2210 92 022010.4+1913	054 149 - 36 332 151 - 38	100 100	15B 5B 24	2	5 2.6 8	34	49 36	00		l i	0002	21	8	*02195+50	02	65						
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X0221+47	1	59 139 - 12	60	40F 4	3 12 2 12 3 29 2 17	2.0 -2.0 -1.4	45	21 34 45	21 01 20			05A3	13									1	
X0221 + 62	5 022128.9+6234	48 133+02	12 25	14B 7 6B	2 17 3 35 2 17	2.5		46 51 42	20			1055	9	В									
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X0222 + 582 X0222 + 481	022203.5 + 58161 022220.2 + 48111	5 135 - 02 10 9 139 - 12 6	00	25B 4B	2 21	0.2 0.9	26 10	51	20 00 00	8 1		077	13	- [,	02222+581	6 5	2		İ			İ	
X0222+214 X0222+840	022232.2+21263 022255.1+84005	6 150 – 36 10 6 136 - 33 10	n 1	10 14B	3 24 2 21	0.9	-10	43	20	- 1		184 028	9	8	00000 - 040	.					- 1		
(0223+524	1	1 1	2	3 5	5 47 3 28 3 56	1.3 - 1.2	3	50 42 46	20	0	011 0		13	- 1	02226 + 2129 02233 + 8359 02231 + 5227	9 7	0						
(0223+096 (0223+357 (0223+578	022317.7+094124 022323.3+354256 022327.1+575331	158 – 46 6 144 – 23 6	0000	42 2B 1B	3 43 3 34 3 19 3 13 3 25 2 17	-1.3 1.2 -4.7	8	46 44 28 33	20 20 21 21 20 20 20 21 20 20 20 20 20 20 20 20 20 20 20 20 20	0	001 00	31	8 7 4	C)2233+3542	5	3						
0223+723	022335.2 + 722340	130 + 11 12	2	3F 3	3 11	4.7 -1.6 2.8	14	21 0	3 1		311 53			2 0)2236+7224	1;	2						
0223 + 628 0223 + 686	022335.6 + 624901 022336.1 + 683611	134+02 60 131+08 60	3	15B 3 43 5 20 3 4F 2	39	-1.8 0.6 -1.4	8	36 0 39 2 57 2	000		10 01					1 24	t]						
0223 + 200 0223 + 484	022337.0 + 200402 022342.5 + 482426	151 – 37 139 – 11 100	} '	18B 2 11B 3 4B 2 9 3	13	1.4 -4.7	-16 3 -36 6	36 3 36 3 48 2 53 0	0 1 8 0 8		011 10 001 00 113 01	15 10	1										
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)223+473)224+333	022358.3 + 471956 022412.2 + 332130	130 12 100	1	52B 2 14B 2 8 3	30	1.1	-24 4 6	5 00	3	10			,										
224+711	022415.5+711029	131 + 10 60] ²	25 3 2F 2	20	-1.2 1.2 -2.8	14 4	31 20 3 20 4 11)	00			1	1	2240 + 3321	34 58	4	9	UC	01913	7	8 1	05
224+679 224+417	022424 0 + 675953 022424 7 + 414512	132 + 07 100	1 2	3B 3	14	2.8	7 3	3 00) [00		. [1	1	243+7109	52							
224 + 522	022431 2 + 521752	137 09 60	1	6 3 2B 3	23		3	2 20	'	012	21 003	3 5		•02	242+6758 244+4145	75 24	6	9	UO	1915	1.	4 14	43
224 + 598 224 + 357	U22441.6+595030	135-01 12		6B 3	21 36 30	4.9 4.9	-4 4 4 4	0 21	С	003		0 7 7 21		02	245 + 5217		1	13	23:	354 B5	10:	1	99
224 + 573	022450.9 + 354654 022453.1 + 572234	136-03 100		2F 2 8 3	15 23	-2.1 2.1	-8 4 8 5	3 20		000	1	1											
224 + 094 225 + 091	022458.4 + 092428	159 - 46 100	1	1B 2 3B 2 3B 3	12 26 13		6:	7 00 3 00	8	1000	001	B 7											
	022511.8+604751 022520.4+520555	134 + 00 100 138 - 08 60	310	0B 2 2B 3	12		36 45 34	5 00	Ç	466 000	0 000: 2 DFA 1 0040	7 14		023	251+6046	$ \ $							
225 + 196 225 + 727	022520.5 + 193601 022523.5 + 724639	152 – 38 100 130 + 12 12	10	8 3	14 100	15.0	33	20	8	000	2 0003	13	8	022	253 + 5207				1				
		25 60	12 21	2B 3	59 59	-16.8 - -5.3 - 16.1	-27 53 -15 52 21 53	20	8	133			Ĕ	*022	248 + 7245	47	1	23	DG	009	241	99	9
225 + 193 225 + 082	022523.5 + 192231 022533.0 + 081559	100	126	6F 2	39 16 7 8	6.0	21 65 25 -73 23	10 20 03	8	001 100:	1 0030	13		022 022	253 + 1922 255 + 0814	44 61 19	7 2	9 13		937 543 AO	31	130	8
25 + 625	022539.7 + 623556	34 + 02 60	11		22 12	1.6	23 34 50 60 36	00		0000	0021					74		. •	'''	AU	115	999	y
1	022604.8 + 563226	1100	3		18	6.4	17 41	20	8	0001	1			1									
ון כ∪ס+ס∠	022606.8 + 191959 1 022615.1 + 603442 1	52-38 100 35+00 100	10 7 81	B 3	20 16 11	-6.4	17 40 39	20	8	0001	0013	13											
26 + 292 (26 + 471 (26 + 068 (022617.8 + 291524 1 022623.9 + 470932 1 022624.6 + 065125 1	47 – 29 100 40 – 12 60 61 – 48 100	6	B 2	18 21		34 48 54 55 22 30	00 00	- 1	3133 0001 0001	0014	15	İ	022	64 + 6034 61 + 2913	40 58	1	23	LDN	1365	552	999	9
26+571	022625.0 + 570808 1	36 - 03 60	8i 2i 8i	B 3	20 11 11	-0.4 -	22 30 22 30		ſ	0002	0006	4 1		022	62 + 4709								
	022628.8 + 244611 1.	49 – 33 100	51	B 2	10	0.4	22 33 36	00	- 1	0001	0004	2										1	
26 + 048 0 26 + 211 0	022629.7 + 044822 10 022633.9 + 211009 11	63 – 50 100 51 – 36 100	88 11	B 3 3	23 29	1	50 55	00 20		0001	0017	8					1	- 1					

Right Asce	nsion: 02^h26^m36°-02^h	36 ^m 18°		PS Counterpart	Association
	Position	Individual Band Data	Flags		
Name	Galactic α (1950) δ l b (h m s) (* ' '') (* *)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Fcat Near-by DBL XEI HD PS SES1 Cir PS	Name PSIZ	# CAT Name Type Sep Mag
	000000 2 170052 154 - 40	1 77	20 0002 0013 8	02266 + 1710 57	

	Position			Ind	iviđu	al Ba	nd Data					Fla	ags		_}	PS	Coun	terpar	-	_			A 55U				_
Name	α (1950) δ (h m s) (° '")			Flux Dens (Jansky)	Deto NH I		Position (Δα (s)	Δδ [Jnc (.1')	Fcat XEI I	łD	Nea PS	ar-by SES1	Cir	BL PS		ame			# C	CAT	N	ame	Туре	Sep (")	Ма	5 —
X0226 + 171 X0226 + 620	022636.3 + 170952 022636.5 + 620141	154 - 40 134 + 02	100 12 25	7 5B 6F	3 3 2	18 44 19	-11.0 11.0	- 35 35	37 40 44	01	E	1331	0013 4983 1153	8 10 9		022	66 + 13	710	57								
X0226 + 558 X0226 + 175 X0227 + 474 X0227 + 166 X0227 + 468 X0227 + 680 X0227 + 358	022643.3 + 554831 022651.2 + 173307 022710.1 + 472432 022718.7 + 163747 022728.9 + 464942 022732.3 + 680512 022739.4 + 355146	154 – 39 140 – 12 154 – 40 140 – 13	100 100 100 100 100 60 7 100	10B 7B 7 7B 4B 15B 4B	2232223	14 10 21 16 17 13			43 42 40 46 47 41 38	00 00 20 00 00 30 21	8 8	1001 0000 0002 0002 0002 1100 0000	0003 0023 0004 0057 1042 0013	7 8 15 12 12 7	8		269 + 4 274 + 1		63 55								
X0227 + 584 X0227 + 587 X0227 + 559 X0227 + 622	022740.9 + 582922 022742.1 + 584623 022748.0 + 555523 022748.2 + 62155- 022752.0 + 56405	136 – 0 137 – 0	1 12 25 4 60 100 2 60	7B 27 1F 1B 6B 10B 16B 1B	3 2 2 3 3	24 42 9 10 23 8 30 14	4.2 -4.2 3.8 -3.8 -13.6 13.6	-7 -2 2 -60 60 -18	50 58 18 16 56 31 52 26 35	00 20 01 23 00 00 21 21 20	8 8 E	1111 1014 1101 1100	2300 0054 2071	18 8 12		•02	277 + 5 278 + 5 273 + 6	5553	16 13	2	13	233	392 F	30P	70		88
X0227 + 566 X0227 + 161 X0228 + 105 X0228 + 216 X0228 + 224 X0228 + 575 X0228 + 200 X0228 + 170 X0228 + 503 X0228 + 707	022757.6 + 16081. 022805.5 + 10353 022807.0 + 21405 022812.6 + 22284 022813.5 + 57354 022813.4 + 20015 022826.8 + 17013 022835.1 + 50211 022842.8 + 08222 022848.1 + 70434	2 155 - 4 6 159 - 4 152 - 3 8 151 - 3 3 136 - 0 9 153 - 3 3 154 - 3 8 139 - 0 15 161 - 4	5 100 5 100 5 100 5 100 12 100 17 100 19 100 17 100	3 4B 5B 7B 6B 18 5E 6E 9 33 2F 6	32333233	13	2.0 1.5 - 1.5	18 - 18	33 38 57 40 41 41 38 63 25 39	21 00 21 20 21 00 21 00 20 20	8 8 8 8	0000 0000 0000 1000 000 000 000	0 0005 0 0005 1 0014 2 0014 1 0005 0 0005 1 0015 3 009	4 9 8 9 9 15 15 9 15 19	8	02	282+	2229	58	2	13	46	573 B	3	4	3	78
X0228 + 197 X0228 + 630 X0228 + 510 X0228 + 116 X0229 + 164 X0229 + 164 X0229 - 167	022850.1 + 19445 022850.8 + 63041 022854.4 + 51035 022859.2 + 11390 022906.1 + 5149- 022909.8 + 1629- 022913.5 + 2929- 022913.5 + 2929- 022912.2 - 1647	134 + 0 139 - 0 158 - 0 158 - 0 158 - 0 158 - 0 158 - 0 158 - 0 158 - 0 158 - 0 158 - 0 158 - 0 158 - 0	08 60 44 60 100 08 60 40 60 28 100 65 100	8 6E 3E 2F 14 5 3 6 5 6	3 2 2 3 3 3 3 3 3 3 8	20 14 16 13 30 31 18 17 23	2.8 2.8	42 42		30 3 00 1 01 3 20 2 20 3 20 5 20 5 20	8 8 8 8	001 001 000	0 243 2 005 02 004 02 007 02 003 02 002 00 000	1 5 4 7 4 16 4 16 13 17 14 (6	8 8 8	0	2292 + 2293 +		62	2							
X0229 + 223 X0229 - 015 X0230 + 113 X0230 + 229 X0230 + 619 X0230 + 472 X0230 + 221 X0230 + 201	022935.9 - 0135 023002.5 + 1123 023012.0 + 2255 023018.6 + 6159 023024.1 + 4713 023026.8 + 2210	12 170 - 42 159 - 34 151 - 55 135 + 24 140 - 09 152 -	55 60 44 60 34 100 02 60 12 100 35 60 100 36 100	1 3 6 35 5 9 6 8	B 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	11 13 19 2 29 3 15	0.1 0.1		3 3 5 5	2 00 3 20 3 00 6 2 3 20 6 2 6 0 6 0	80 8 00 0 10 0 00 8	100 000 000 100 3 000	01 003 01 000 11 047 00 000 11 003 11 00	37 1 05 1 03 1 32 1 15 1	7 5 8 0 6 8	3	02303 + 02304 - 02304 - 02306 - 02310	+ 2256 + 6159 + 2210 + 2010	7 2 4 8				.G 22	9 – 01		45	143
X0230 + 071 X0230 + 447 X0231 + 481 X0231 + 08 X0231 + 294 X0231 + 07	023046.0 + 0740 023056.5 + 4447 023101.7 + 4842 023109.6 + 0806 023114.8 + 2905 7 023124.5 + 0744	21 141 254 140 337 162 525 148 810 162	- 11 100 - 47 60 - 28 12 - 47 100	100	1B :	3 14 3 27 3 14 3 17 3 16 3 17	-1.0 1.0	4 1	2 1	18 2 39 2 37 2	0 0 0	8 00 8 00 00	02 00 01 00 12 45	04 43 11 14 103	5 8 8 2 4 8	в	02309 02312	+ 4843	5 6	59	4	9	U020-	45		48	121
X0231 + 22 X0231 + 69 X0231 + 11 X0231 + 61	8 023148.0+695. 6 023148.9+113 3 023150.5+611	923 159 806 135 137	- 44 6 + 01 10	0 2	6 6B 4 9	4 3: 3 2: 3 3: 3 3: 2 1	7 -4. 9 4. 23 3		6	43 0 48 2 49 2	00	C 00	002 00 123 46)66 576	716		02318 02316			58						1	
X0231 + 55 X0232 - 33 X0232 + 07 X0232 + 16 X0232 - 09 X0233 + 25	023209.8 - 332 023233.5 + 072 023240.8 + 165 023259.2 - 093 023302.3 + 555	819 162 344 156 403 182 627 137	- 47 10 - 39 10 - 60 6 - 04 6	0 0 0 0 0 0 1	8 5 4B 2B 0B 1B	3 1 2 1 3 1	8 9 5 -0 4 0	.4 -	4	41 42 23 34 41 25	20 20 20 21 20 21 20	8 00	000 00 001 00 011 12 111 00	014 003 220 032 031 130	12 5 0 7		02330 02330 02330	+ 165 - 093 + 555 + 290 3 + 384	6	58 18 32 55		13		94 A0 0 B8 080		23 76 77	999 999 121
X0233 + 36 X0233 + 5	95 023324.6 + 384 023325.6 + 593	1511 144 1001 136	-00 -47	50 1000	9 12 53B 09B 18	3 3 2 2 3	21 -4 17 3	.3 .6	1	36 47 31 47 39	20 20 00 00 20 20	C 3	1	653	14		*02333	3 + 593	30	24 19 42							
X0233+0 X0233+7 X0233+0 X0233+2 X0233+5	30 023333.1 + 73 83 023341.2 + 08 29 023343.3 + 22	2250 162	- 46 1 - 34 1 - 00	00	21 6B 6B 5B 6B	3 2	35 17 22 23 10 28 -10		54 54	45 42 42 51	00 00 00	C	0000 0 0000 0 1232 4	1004 1004 1374	9 5 18		0233	6 + 59!	52	23	1 2	13		74 F0 B0 A0		115	999
X0234 + 5 X0234 + 3 X0234 - 3 X0234 + 4 X0234 + 5	023417.8+31 023417.8-35 023429.0+22 023433.8+57	1622 239 0554 153 1313 13	9 - 66 1 3 - 34 1 7 - 03	00 00 60 00	3 17 5B 7 6 16	3 4 3 3 3 3	27 – 13	1.3	8 - 8	31 56 37 42 47 45 34 59	20 21 20 20 20 20 21 00	8	0002 0001 0001 0001 0001 0003	0031 0017 0004 0005 1064 0003	6 4 2 5 10 6 14	8	0234 0234	2-35 5+22 3+57 16+30	07 14	48 60 48 66 49	1	7		186		111	999
X0234 + 5 X0234 + 6 X0235 + 5 X0235 + 5	023454.7 + 07 023515.8 + 54 023518.4 + 67 023520.5 + 73	75512 16 15311 13 10442 13 23936 13	3 - 46 8 - 05 5 + 01	60 25 60	5B 3B 9B 9F 40	2 2 3 5	82	3.8 - 3.8	- 17 17	36 41 60 57	00 00 10 20	С	1000 3851 1012	0022 BB52 00BC 302A	12	2 8 8		54 + 61 52 + 72		18 90	11	İ					
X0235 + X0235 + X0235 + X0235 + X0236 + X0236 +	765 023532.3 + 7 598 023535.5 + 5 601 023547.0 + 6 617 023553.0 + 6 611 023603.6 + 6	94842 13 00713 13 14551 13 61004 13	86 + 00 85 + 02 88 - 03 86 + 01	100 12 25 12 12 100 100	16B 3F 5E 5E 11E 7E 508E 4E	3 2 2 2 2 2 2 2 2 2 2	23 12 19 15 38 8 25	3.1 3.1	- 5 5	52 30 40 46 50 33 54 40	00 01 00 00 00 00 21	0 00 0	0230 1042 0222	5378 53662 5662 0002 9943 0003	15 15 15 5 12		023	61+6	108								

	Position			Ind	lividu	ual B	Band Data	•				FI	ags			PS Counter	part —			Assoc	ation		_
Name	α (1950) δ (h m s) (° ′ ′′)	Galactic 1 b (°°)		Flux Dens (Jansky)			Position Δα (s)		Unc (.1')	Fcat XEI	HD	Ne. PS	ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	N
)236 + 268)236 + 464	023627.0+264818 023636.0+462409	151 – 30 142 – 12	60	8B 2B	3	17 14	6.0	5	58 33	00 21		0001 0001	0004 0045	7 9		02364 + 4623	۱						
0236 + 587 0236 + 052	023648.6 + 584707 023652.1 + 051653	13701 16648	100 60 100	9 7B 8B	2	25 14 28	-6.0	-5	56 33 51	20 00 21	8	0122 0001	0120 0005	9 13	4	02366 + 5845	65 21						
0236 + 570 0237 + 064	023659.5 + 570458 023705.9 + 062930	137 – 02 165 – 47	12 100	3B 15B	3	16 26			23 65	21 00	8	2100 0002	3000 2126	7 6	1 8	*02370 + 5705 02371 + 0628			13	23518 KO		44	
0237 + 609 0237 + 110	023712.7+605609 023719.3+110238	136+01 161-43	25 60 100	4B 5 20	3	19 30 34	-0.2 0.2	-15 15	26 53 51	21 20 20	8 8	1010 0003	0463 0078	9 16	8								
)237 + 190)237 + 436)237 + 246	023725.0 + 190546 023729.1 + 433953	143-15	100	5B 6B 5B	3 2 2	16 11 9			38 42	21 00 00	8	0011 0002 0000	0003 0114 0013	0 12 7				1	10	M+03-0	7 – 041	162	
237-313	023731.3+244049 023735.1-311838	229-66	60 100	3 14	3	28 31	-1.2 1.2	-24 24	40 49 49	20 20		0001	0169	5			١		_				
237 – 086 237 + 434	023754.2 - 083839 023757.6 + 432721		60 60 100	2B 2F 8B	2	19 10 16	1.0 1.0	- 18 18	25 33 42	01 00	8	0011	0130 0123	13		02379 – 0838	21	2 2	9	N1042 U02164		33 55	
238 + 609	023800.2+605941		100	114B	2	23			52	00	С	0000	0364	10		00004 - 5000	,,			A0200 - E	n	0.5	
238 + 593	023802.7 + 592211	13600	12 25 60	16 25 194B	3	47 34 43	0.7 2.8 9.8	- 2 40 92	45 37 44	20 20 00		1223	5344	13		02381 + 5923	17 14 21	_	6	A0238 + 5	9	85	
238+054	023809.5+052650		100 100	151B 12	2	17 21	- 13.3	-130	42 52	00 20	8	0002	0045	16			26						
238 + 480 238 - 359 238 + 579	023811.2 + 480555 023816.0 - 355703 023825.1 + 575904	240 - 65		14 6 5B	31	32 22			54 44 41	20 20 00		0001 0001 0000	0015 0005 0041	6 3 10		02383 + 4807 02384 - 3557	64 59						
238 + 626	023828.0 + 624058			10B 20F	2	16 20 16	0.7 - 0.7	- 20 20	30 24	30 X30	8	2222	2220	9		02383 + 6241	14 11						
238 + 442 238 + 477	023836.3 + 441225 023837.9 + 474431	143-14 141-11	100 60 100	5 38 8	3	17 15 18	-2.0 2.0	-2 2	36 37 37	20 21 20	8	1000 0001	0013 0043	8 11		02387 + 4745	53						
238 + 111 238 + 100	023844.9 + 110706 023856.6 + 100247			8B 3B	3	14 18	- 2.5	1	34 50	21 00		0001 0003	0013 0046	8 10		02387 + 1003							
239+695	023906.9 + 693327		100 25	20B 1F	2	32 7	2.5 -6.1	-1 -32	57 21	13	8	0011	0345	21		02391 + 6933	58	ı					
			60 100	22		26 40	0.1 6.0	-20 52	31 38	20 20							48						
239+002	023910.0 + 001410		12 25	4	3	17 21	-1.4 1.4	-23 23	29 31	20 20		3211	4400	1	3	02391+0013	14		9	U02173		92	
239 + 573	023923.9 + 571936	137 – 02	25 60 100	4 14B 39	2	21 26 27	-4.5 0.7 3.8	-27 10 17	43 57 47	20 00 20	8	0031	2454	10		02398 + 5718	49						
239+062 239+613	023943.4+061238 023950.6+611836	136+02	100 100	11 121B	3	18 21	0.0		46 43	20 30		0000 0012	0004 2042	22 15				2	23	OCL 0357	•	457	
240 + 468 240 + 583 240 + 435	024012.6 + 465042 024015.1 + 582336 024021.0 + 433557	137 - 01	60 100	3 31B 7	2	24 21 20			38 46 42	20 00 20	8	0001 0010 0001	0033 0063 0015	14 6 8		02402+4651 02403+4336	57						l
240+371	024021.5+370743	146-20	60	4	3	15			24	20	١	0011	0030	0		02403+3707	18	5	9	U02193		45	
240 + 275 240 - 339 240 - 776	024025.9 + 273016 024026.9 - 335804 024029.3 - 774050	235 – 65	60 25 60	7 2B 2F	3	24 10 22	11.7	17	42 18 41	20 23 01		1010 1100 0002	1130 0300 0068	4 0 7	8	02405 + 2729 02404 - 3358 02409 - 7742	12		13	75532 B3		71	
240 - 776 240 + 094	024025.3 - 774030	1	100	10B 8B	3	35 16	-11.7	- 17	55 38	00	8	0002	0015	16	8		82						
240+064 240+071	024036.7 + 062646 024043.5 + 070728		60 100 60	2F 12 2F	3	12 25 10	0.2 - 0.2 2.2	-3 3 0	36 44 34	01 20 01	8	0001	0023	20 17		02406+0628	62						
			100	5B	3	14	-2.2	0	37	21	٥												
240 + 490	024044.5 + 490127 024059.5 + 763403		12 25 60	6 28 38	3	16 17 22	0.1 -0.1 16.1	- 10 10 26	17 24 46	20 21 00	a	1100	3400 0044	24		02407+4901	12		13	38288 F8		36	
240 + 765 241 + 061	024105.3+061127	1	100	10B 17B	4 2	22	-16.1	-26	36 60	21 00	Ů	0001	0009	17									
241+011 241+556	024105.3+011009 024115.6+553738		100	3 9B 12	2	22 8 20	-0.3 0.3	-11 11	26 35 39	20 00 20		0000	0032	9		02411+0109	24 38		9	U02210 DO 26121		13 86	ı
241+350	024119.4 + 265440			2F 8	2	8 21	-3.8 3.8	16 16	32 43	01 20		2001	0044	3		02411+2653	52		_	00 20.2.			
241 + 310 241 + 066	024120.5+310304 024122.6+063954			13 2F	3	35	0.0	3	58 32	20 01	8	0001 0001	0017 0023	8 22									
241+000	024125.7+251220	153 – 31	100 100	10 6B	2	18	0.0	-3	37 40	20 00		0000	0003	5			-						
241+046 241+688 241-140	024129.1+043650 024141.8+685055 024146.7-140242	133+08	100	6B 38B 2F	3 2	22 25 9	-1.0	-8	44 49 23	00 01	8	0001 1112 1111	0013 1115 1233	19 0	8	02413+6850 02417-1404		2	13	148575 B	5	94	
41-140	024140.7 - 140242	132-01	60 100	5	3	29 18	0.5 0.5	-31 39	38 39	20 20			,,200	Ĭ		32	28 58	1			•		
241+321	024148.6+321139	149 – 25	60 100	2F 5B	2 2	13	-2.3 2.3	-35 35	52 33	01 00		0002	0032	В	8	02416+3210	44						l
241 + 289 242 + 478	024150.3 + 285908 024223.1 + 475046		100	78 15	21	16			33 53 46	00 20		0000 0001	0003 0055	3 14									
242 + 599	024237.4 + 595954	1	100	11B 292F 14B	2 2 2	27 32 29 15	-0.9 0.9	-34 34	39 58 45	30 31 00	E	3232	2352 0003	9 6	1	02425+6000	55 55						
242 + 549 242 + 068 242 + 078	024239.4 + 545623 024240.9 + 065119 024244.8 + 074838	166-46	100	8B 3	2 3	13	1.4	-9	51 37	00 20		0001	1025 0033	17 6		02428+0748							
	•		100	12B	2	13	-1.4	9	40 32	00		0011	0012	2		02430+4444	43	1	9	U02233		67	
242+447 243+263 243+222	024259.2 + 444607 024307.3 + 262144 024310.7 + 221706	152 - 30	100	58 6 11B	3 2	16 21			33 54	20 00		0001 0002	0013 0006	6		02431 + 2622 02431 + 2217	46			002250		"	
243 + 086 243 + 483	024317.0+083940 024321.9+481923	165 – 45	100 25	9 2F	2 3 2 3	17	0.8	25	41 25	20 03	в	0001 0023	0014 0253	3 12	С	02432 + 0839 02431 + 4819	59	1					
243 – 077	024331.0-074709	182-57	60 100 12	6 19 3	3	30 20 19	3.1 -3.9 0.5	10 -35	41 41 20	20 20 20		1111	3300	0		02435 - 0747	37 45 13	;	6	N1084		12	
			25	5	3	15	0.5	-1	18	20							12	2					
243+617	024337.2+614507	136+02	12 25 100	22B 34B 630B	2 2 2	35 33 31	2.0 1.0 3.0	16 - 16 0	43 41 53	30 30 30	1	3212	2233	8	9	02435+6144	63	[22	S193		113	

	Position			In	dividu	ıal E	Band Data	a 				F	ags			PS Counter	part	-		Assoc	ciation		
Name	α (1950) δ (h m s) (" ′ ′′)	Galactic [b (° °)	Band (µm)	Flux Dens (Jansky)		n NS	Position \[\Delta \alpha \] (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	HD		ar-by SES1		DBL PS	Name	PSIZ	#	CAT	Name	Туре	Sep (")	М
0243 + 628	024342.0 + 624854	136+03	60 100	56B 80B		35 14	-8.6 8.6	-21 21	60 38	30 30	8	3153	4342	7	4	*02435 + 6247	41 46						
0244 + 541	024405.9+540913	139 – 05	25 60	2F 8	2	10 30	-3.5 2.3	-38 19	24 41	01 20		0112	0433	7	8	*02440 + 5408							
0244 + 686	024423.4+684116	133+08	100 60 100	15 5F 23	2	26 17 31	1.2 14.9 14.9	19 -69 69	42 41 46	20 11 20		0000	0145	17			54	1	13	12444		108	
0244 + 323	024434.1 + 322323	150 – 24	60 100	2F 7B	2	8	0.8 0.8	0	32 39	01 00		0001	0132	5		02446+3223	58						
0244 + 104	024447.7 + 102712	164 43		11		26	5,5		46	20		0001	0004	7									
	024500.4 + 250130 024501.7 - 761742		60	7 2F	2	19 12	3.3	- 39	42 34	20 11		0002 0002	0004 0037	8 6	8 8	02449 + 2459 02448 - 7616							
0245 + 505	024502.3 + 503244	141 08	100 12 25	9 1F 1B	2	31 8 12	3.3 2.7 2.7	39 4 _4	44 15 15	20 01 21		0111	2300	6		02450 + 5032	57	3	9	U02270		27	
0245 + 583	024503.6 + 581839	138-01	25 60	1F 5B	2 2	15	1.1 - 1.1	-69 69	21 44	00		0021	0240	3		02450 + 5816							
0245+064	024519.2 + 500050 024525.6 + 062709	167 – 46	100	10	3 .	22 22			44	20	8	0001	0005 0005	13									
	024535.1 + 555544 024544.3 + 642512		100	85B 3F		28 18	3.2	40	61 31	00	8	1043	2787 3465	11		02457 + 6425		١,	13	12455 B9	.	44	١,
7243 + 044	024344.5 + 042512	133 + 03	25 60	3F 13	3	20 35	- 2.8 1.3	- 25 - 5	27 37	01 20		'''	3403	10		02437 + 0423	19 26		"	12400 00	,		'
0245+107	024547.8+104712	164 – 42	100 60	27 4	3	27 23	-1.7 5.6	-10 -6	41 57	20 20		0002	0046	6		02459+1046		l					
245 - 091	024551.0 - 090908		100 60	17 1B	3	27 12 14	5.6	6	53 25 38	20 21 00	8	0000	0030	1		02457 + 5621	70	3	10	M-02-0	8-008	155	
	024553.1 + 562106 024600.2 + 212630			37B 9		24			48	20	•	1011 0001	0133 0005	10 10		02437 + 3021	53						
246 + 491	024602.0+490744	14209	60 100	2F 13	2 3	6 21	3.3 3.3	25 25	30 41	03 20		0001	0035	4		02461 + 4908	63						
246 + 059	024602.2+261421 024608.4+055842	168-46		9 9B	3 :	21			52 41	20 21	8	0111	0005	14		00404 - 0447	۱.,						
246 + 457	024619.0 + 614824 024623.6 + 454757 024625.4 + 250926	143-12	12 60 60	19B 5B 1F		19 19 7	0.1	- 34	30 58 30	30 00 03	8	2112 0001 0002	2222 1056 0045	11		02461+6147 02465+2509	11						
1	024626.3 + 114440	1	100	7 4B	3 3	23 16	- 0.1 3.9	34 - 23	47 50	20 00		0011	1045	2		02466 + 1143	53						
			100	19	3	25	3.9	23	56	20							48						
ı	024635.6 + 625826 024635.9 + 481843		100	10 39B 13	2	22 18 27	- 0.5 0.5	-1	38 43 47	20 00 20	8	0021	1132	11	4	-							
246+061	024639.2+061024 024648.0+554026	168 - 46	100	6B 88B	3	16 15			38 34	21	8	0001 3352	0003	15				1	13	23649 A0)	118	
246 + 320	024650.1 + 320032 024650.3 + 572160	150 - 24	100 60	5B 5F	2	8 16	3.3	14	31 38	00 01	8	0000 0012	0002 0033	5 9	8								
	024650.9 + 080625 024652.0 + 092428			28B 6B 9B	2	19 10 13	-3.3	-14	46 35 42	00 00	8	0001 0001	0003 0012	7 9									
247 + 690	024706.2+690048	133+09		3F		12	1.8	49	22	11	8	1222	0308	21		02470+6901	17						l
	024728.2 011413 024734.0 + 083207		100 100 100	28 3B 8B		45 12 8	1.8	-49	43 32 34	20 21 00		0000	0023 1003	3			61	1	10	M+00-0	8-026	169	
247+619	024737.8 + 615757	136+02	12 25	9 18	3 4	45 51	0.2 -5.1	45 48	49 52	20 20	8	2151	7523	8	5	02475+6156	20						
047 . 555	004700 6 4 550001	120 02	60 100	114B 218	3 2	24 26	0.8 4.1	61 32	45 42	20		1000	0440	42		02476 + EE20	31 53 25						
247 + 555 247 + 193	024738.6 + 553031 024738.9 + 191941	158 – 35	100	6B 8B		23 16		l	42 37	00 21	8	1232	2442 0003	13	8	02476 + 5529	23						
248 + 588	024821.7 + 481413 024828.6 + 585120	138 - 00	60	8 11B	2	15 18		1	32 51	20 30	8	0000 2000		10 1									
248 + 488	024841.0 + 080151 024842.5 + 484911	142-09	100	58 88		13			34 36	00 00	8	0001	0003 0013 0214	11		02486 + 0802 02488 + 4849	45 60	2	13	110791 K		30	
	024843.0+015804 024844.2+462443		25 60 100	3B 3B 9	3	9 14 16	-0.2 0.2	3	24 30 34	21		0001	0033	3		02487 + 0158 02487 + 4624	14	-	13	110/91 K	.5	30	
248 + 366	024845.5 + 203958 024850.3 + 363824	14820]	100 100	9	3	16 16	0.2	1	38 55	20 20	8	0000 0001	0013 0004	7 3		02490+3639	61						
	024851.8 + 124425	l 1	- 1	5		18		-	34	20	8	0002	0104	7	8	02487 + 1244	42						
248 + 728	024858.0 + 822904 024859.9 + 724943 024912.0 + 055209	132 + 12	60	13 4 5B	5 3	45 25 13			45 34 33	20 20 21	8	0001 1100 0001	0026 0061 0013	11 12 11		02496 + 8229	65	1	13	4754		88	
	024935.1+641435			3F 4	2	9	1.7 1.3	-34 33	26 31	11 20	8	1111	2564	ii		02495+6414	20 16	1	13	12493 B8	1	28	
			60 100	25 47	4	36 24	-1.7 -1.3	19 - 18	33 35	20 20				_			21 42						
249+476	024944.9+473657	143 – 10	60 100	2B 9	3	18 20	0.5 0.5	-9 9	36 35	21 20	8	0001	0033	5									
,	024947.1 + 080050		60 100	2B 14	3 3	13 29	-1.8 1.8	-8 8	35 50	21 20	8	0001	0035	9									
249+111	024952.7 + 200705 024956.2 + 111009	164 – 42		10 8B	3 :	26 22			47 36	20 00	8	0001	0004	9		02498+2007	59						
	025000.6 + 451423 025000.8 + 690735		12	8B 3F 13	4	22 36 56	-7.3 3.4	-37 28	44 31 46	21 01 20	8	0001 3455	0004 6887	12 19	F	*02499+6908							
			25 60 100	59B 180B	4	53 43	2.2 1.7	13	42 46	00							45						
	025007.2+621509		100	45B	2	17			47	00	8	1122	1034	11	В								
	025011.8 + 193614		60 100	3F 10B	3	8 20	-2.2 2.2	-4 4	32 42	01 21	8	0012	0044	12	8	02501 + 1935	34 61						
	025021.3+462212 025031.5+575735		60 25 60	3B 6B 26B		12 15 22	2.8 2.9	-33 -3	34 41 39	30 30		1242	0020 4332	7		02503 + 4622 02505 + 5758	31						
250+062	025054.8+061547	169 _ 45	100 60	91B 2F	2 2 2 2	22 22 9	-2.9 0.1 -3.0	36 16	43 29	30 01		0011	0025	7		02508+0616	47	1	10	M+01-0	B-0114	57	
· ·	025104.2+090813	166 – 43	100 60	11B 8B	3	25 12	3.0	-16	51 31	21 00	8	1111	0020	0		02510+0907	69 20		13	110817 A		19	
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Right Ascer	Position	4*-02"	582		ividua	l Ban	d Data					F	lags			P	S Counter	part				Assoc	iation			-
		Galactic		Flux	Detcn		osition C	Offset Δδ	Line	Fcat	HD	No PS	ear-by SES		DBL PS		Name	PSIZ	#	CA'	Т	Name	Туре	Sep	Mag	
Name	α (1950) δ (h m s) (* ' '')	()	Band (µm)	Dens (Jansky)	NH N	s - 	Δα (s)		(1)				_	Τ-		100	2514 + 1245	(.1')			1			Π		
X0251 + 127 X0251 + 614	025124.2 + 124437 025126.3 + 612447	163 - 40 137 + 02	100 2 60 100	68 13B 54B	2 2	100	1.1	-2	36 50 52	00 00	8	1223	006	5 10	8		514 + 1245 514 + 6122									
X0251 + 195 X0251 + 470	025132.8 + 193423 025150.6 + 470341	144 – 11	100	8B 2B 54B	3 1	13 11 21			35 27 49	21 23 30	8	201 001	003	0 1 4 8		02	2518 + 4703 2516 + 5648		١ ١	10	М	+08-0	6-020	96	999	,
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X0252 + 192 X0252 + 203 X0252 + 200	025224.0 + 191543 025224.2 + 201912 025225.4 + 200211	158 – 34 159 – 34	4 100 4 60	11B 17B	2	13 21 27			54 50 36	00 20 00	8 8	000 000	1 003 1 005	5 17 5 22	!											
X0252+460 X0252+078 X0252+453	025226.3 + 460554 025233.0 + 074829 025239.9 + 451807	1 144 – 1 1 168 – 4	1 100 4 100 2 60	7B 9B 4B	3 2	8 19 14	-1.0	-2 2	40 42 36	21 00 20	8	000	1 011	3 14									_	82	99	a
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X0253 + 192 X0253 + 189	025301.2 + 191533 025303.3 + 18560 025313.1 + 71502	1 159 – 3 7 132 + 1	2 100	2B 15B 13B	3	16 18 16			31 37 44	21 00	8	000	2 00	13 1	5	1	2534 + 715	١.	0 1	1:	3 9	13190 F		82	99	9
X0253+718 X0253+441 X0253+236	025325.9 + 44074	0 145-1 1 156-3	11100	9 5E 13	3	24 14 25			42 38 53	20		000	1 00	03 1 04 1	5)2534 + 233)2534 + 212			١,	3 1	12537 H	(5	69	10	00
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X0254 + 488 X0254 + 622 X0254 + 452	025423.9 + 48512 025438.9 + 62121 025439.1 + 45151	18 137 + 1	12 60	2	3 3 2	25 7	-2.7 2.7	43 43	24	1 0	0 E			154)22	12	4	02547 + 45		48							
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X0255+214 X0255+169	025515.2+2128- 025518.2+1657	49 158 — 55 161 —	32 100 36 60	19	B 2	20 30 15	1.8	"	5 3	1 2	0	8 00	0 800		12 14 6											
X0255 + 594 X0255 + 180 X0255 + 152	025520.3 + 5928 025524.9 + 1801	12 138 + 12 161	35 10	0 7		12 14 14			3	2 0	21	8 00	001 0 002 0	003	15 4 30		02554 + 15	19	60	1	23	LDN 1	458	43	12 9	999
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X0256 + 32 X0256 + 13	2 025602.7 + 3212 6 025610.2 + 133	246 152 - 703 164 -	- 23 10	oo l	5B 2	9				39	00 20	O	000	0002	5											
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X0256+06 X0257+20	55 B 025658.3 + 063	939 160	_33 i	00	5B 3B	2 10 2 15 2 18	2	4	30	48 47 64	00 00 10	8	0003	0023 9888	28 9	8	02575+5	5959	38		2	DO 2	6513		107	101
X0257 + 59		750 138	+01	25	9F 34B	2 4 2 26 3 26 3 18	6 –7	.7 .9 -	- 3 62	59 57	10 00			4355	6	4	02572+	5209	53 24	4	13	2376	5 A1N		51	999
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WOOTT O	58 025725.7+25	5354 156	5-28	100	56	3 3	3		21	49 37	20 00		0001 0011	0012 0053			02574+1 02573+		4:	3						
X0257+2 X0257+5	01 025727.9 + 500	0905 143	3-07 2-35	100 100	21B 10B	2 1	6 –3 5	3.6 3.6 -	55 -55	50 36	20 00 21	В	0002	0013 0023	9				6							
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X0257 - 0 X0257 + 4 X0257 + 7	15 025751.2 - 01: 47 025752.8 + 44: 74 025756.7 + 77	4414 140 2547 130	0 + 17	100	11B 7B 8B	2 1	8			32 35 53	00 00	8	0122 0000 0011	0012 0004 1005	11		025/9+	_	1	5						
X0258 - 1 X0258 + 3	159 025802.1 – 15	5734 199 0510 15	9-58 0-20	100	9 6B	3 1	16			34 42	20 00	8	1000 0000	0103 0002	2 2	:										
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	Position	 	In	dividu	al Band	Data		\perp		Flags			PS Coun	terpart			Associa	ation		
Name	(11 in s) (1 ii) (1 ii)	Band	Flux Dens (Jansky)	Detci NH N	n Posit IS Δα (s)	ion Offse Δδ (")	Unc	Fca XE	t I HD	Near-b PS SE	SI C	DBI r PS	Name	PS (.1		# C	AT Name	Туре	Sep	Mag
X0258 + 077 X0258 + 587 X0258 + 444 X0258 + 458 X0258 + 249 X0258 + 644	025845.5 + 584220	100 100 60 100	3B 39B 14B 2F 12 8 3F	3 2 2 1 2 3 3 2 3 1	4 2 9 8 -5 6 5 9 1	.2 14	46 46	21 00 01 20 20	8	0002 00 0012 00 0001 00 0002 00 0001 00	84 8 04 7 24 10 05 12	8	02585+44	28	69					
X0258 + 062 X0258 + 614 X0259 + 423 X0259 + 293 X0259 + 448 X0259 + 501	025854.7+061737 171 - 44 025856.6+612957 138+03 025901.0+422356 147 - 14 025904.5+29026 154-25 025912.4+444843 146-12 025913.2+500733 143-07	100 100 25 60 100 100 100 60	16 6B 4B 21 5B 10B 8B 2B	4 2 2 4 4 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1	2 -1 4 -1 3 -1 5 -0	7 - 19 8 0 8 0	34 47 25 29 34 54 36		8 C 8 8	0001 00 0000 10 1121 04 0011 00 0002 00 1101 02 0011 003	05 13 40 12 03 3 05 10 03 10		02589 + 613		16	1 1	0 M+07-07-	-016	179	999
X0259 + 078 X0259 + 612 X0259 + 646	025917.6+074836 170 - 43 1 025934.7+611736 138+03	100 100 60 100 25	11 14 10F 48B	3 16 3 19 2 19 3 31 5 36	9. 9.	0 -48 48	51	20 20 11 00	B C	1001 003 1023 213	15 15 15	С		-						
X0259 + 557 X0259 + 449 X0259 + 065 X0259 + 340	025950.9 + 063454 171 - 44 025956.9 + 340140 152 - 21	60 60 00 60	5F 32B 3 2B 12 2F	2 13 2 13 3 13 3 18 3 25 2 9 2 11	-0.9 0.9 -1.2	2 -23 -20 20 0	39 40 24 37 40 31	10 30 20 21 20 01	8 8	0122 122 0011 113 0001 004	2 10 2 9 4 9		02595 + 554 02597 + 445	6 4						
X0300 + 206 X0300 + 107 X0300 + 462 X0300 + 481 X0300 - 185 X0300 + 203	030002.4 + 203719 160 - 32 11 030013.0 + 104716 167 - 40 11 030018.2 + 461240 145 - 11 6 030025.2 + 480915 144 - 09 6 030029.8 - 183454 204 - 59 11	60 00 60 60	2F 6B 3 1B 8	3 17 2 9 3 13 3 17 3 10 3 30	1.2 1.9 —1.9	2	38 36 37 34 30 22 46	00 21 01 21 20 23 20	8 0 8 0 8 1	001 000: 000 002: 011 003: 122 003:	3 17 3 6 0 6 7	- 1	03002+4612	- 1		6	N1169		103	130
X0300 + 642 X0300 + 823 X0301 - 009		50 00 00 00	8B 3F 17B 12B 6	2 10 3 14 3 21 3 28 3 23 3 28	0.8 -0.8		40 36 33 55 47	00 01 00 00 20	8 0	001 0026 012 0023 002 0034 001 0005 012 0055	19 20 14 3	8	03006 1835 03010 0053	69						
X0301 + 705 X0301 + 206 X0301 + 295 X0301 + 594	030119.1+111728 167-40 10 030124.5+703216 134+11 6 030127.8+204005 160-3210 030133.4+293006 155-2510 030133.7+592607 139+01 2:	00 00 00 05 00	9 8 6B 13 4F	3 20 3 17 4 49 3 16 3 28 8 36 17	1.7 0.6 3.9	-24 8 8	49 41 40 40 52 32 47	20 20 21 20 11 20	8 00	000 0014 111 0067 001 0004 001 0026	10 16 10		03012+3357 03012+7032 03016+2929 03020+5926		1	13	4821		83	93
X0301+024 X0301+144 X0302+079 X0302+073	030154.3+250411 157-29 100 030156.9+022745 175-46 60 030158.7+142959 165-37 100 030220.1+072054 171-43 100 030220.1+072054 171-43 100 030220.1+121335 167-39 60	000000000000000000000000000000000000000	6B 2 3 3 7 3 11 3 11B 2 9B 2 3 3	2 11 3 24 3 27 3 30 1 12	4.5 1.6 -1.6	-16 31 -31	43 41 47 60 39 38	00 1	00 00 00 3 01	03 0015 01 0013 13 0002	8 5 9 13	0	03018+0225 03019+1429	65 75						
X0302+445 X0302+406 X0302+338 X0302+207	030227.1 + 443342		13F 2 11 3 7 3 3B 2 16 3 7B 3	13 27 17 12 21	-2.0 -5.5 5.5	- 26 26	42 43 40 53 42	01 20 20 8 20 8	3 000	01 0003 01 0003 13 0043	19 2 14	8								
X0302 - 089 X0302 + 075 B C X0303 + 068	030243.4 - 085919		3B 3 3 15B 2 12 3 2F 2 12 3	13 16 11 27 11	0.0 0.0 -5.5 5.5	-2 2 -67	31 36 38 54 39	21 8 21 8 20 8 20 8 20 8 21 8	000	0033	8 2 18 15 13	03	3033+4835	66						
X0303 + 286 0 X0303 + 729 0 X0303 + 244 0 X0303 + 123 0	12030312.5 + 555529		4F 2 25B 2 44F 2 2F 2 12 9B 5 6B 3 3B 2	18 25 15 9 27 28 18	3.8 -2.1 -1.7 1.5 -1.5	24 -21 22 -22	51 0 42 0 30 0	0 1 8	000	1 0033 1 0006 1 0003	10 4 16 4		9032 + 2837 9034 + 2429	54						
X0303 + 561 00 X0303 - 780 00	30334.8 + 581946		2B 3 2F 2 2F 2 6B 4 9F 2	95 15 8 10 29 15	-4.6 4.6 -1.1 1.1 -1.4	-11 2 11 2 -16 4 16 4	29 2 29 2 20 0 10 1 24 2 3 X0	0 1 C	000 335 124 000 223	2 C7C1 3 3364 1 0035	16 9 1 9 9	03	035 + 5819 039 - 7801 039 + 5534	13			BFS26	45		40
X0303 + 437 X0304 + 019 X0304 + 625	30347.9+212207 160-31 100 30354.4+434242 147-12 100 30404.8+015538 176-46 60 30409.5+623555 138+04 60 30411.2+190945 162-33 60	4	5B 2 5B 3 5B 2 4 3 7B 4 7B 4	38 14 8 27 33 49	-6.1 6.1	-60 3 60 4	9 20 7 00 9 00	0 1 0 8 0 8	0000 0000 0000 1013	0003 0002 0067	1 7 14 18 8		042+6233	77 41 47		13	23812 KO	58	1	00
X0304 + 189 X0304 + 584 X0304 + 225 X0304 + 358	30411.2+190945 162 - 33 60 100 30415.4+185446 162 - 33 100 30416.9+582734 30419.5+223339 160 - 30 100 30420.7+354845 152 - 19 100 30420.7+4 122205 167 - 38 60 30427.4+122205 167 - 38 60 100 30427.4+122205 167 - 38 30427.4+122205	12.	2 3	7 9 11 38 37 29 18	0.5 -0.5 -20.1 20.1	21 3 -21 3 -44 5 44 5 5	1 00 8 23 6 00 5 20 5 20 3 20	C 8	0001 2142 0002 0002	0003 9AE7 0006 0015	14 11 10 1	1	042 + 1909 043 + 1855	49 49						
(0304+046 03 (0304+177 03	10430.5+044015 10430.5+174312 10445.3-080911 105 107 104 100 100 100 100 100 100 100		3 3 3 3 4 3 5B 2	20 18 23 16 16	-3.4 3.4 0.3 -0.3	-9 4: 9 38 -42 4: 42 46 36	20 3 20 1 20 5 00	8	0002 0001 0001 0001	0043 0044	5 1 3	l		61 50						

TIT

	Position			Inc	livid	ual E	Band Data					FI	ags			PS Counterp	part	-		Assoc	iation		
Name	α (1950) δ (h m s) (°′′′)	Galactic 1 b (" ")	Band (µm)	Flux Dens (Jansky)	Det NH	en NS	Position \[\Delta a \] (s)			Fcat XEI	нD		ar-by SES1		DBL PS	Name	PSI2 (.1')		CA1	Name	Туре	Sep (")	Mag
X0304 + 580	030448.8 + 580352	140+00	12 25	3F 3B	3	23 23	- 1.8 1.8	31 -31	36 26	01 21	С	1011	6441	13		03048 + 5802							
X0304 + 119	030455.0 + 115845	167 – 39	60 100	2F 9B	2	9	3.5 -3.5	10 - 10	33 46	01 21	8	0001	0034	14									
X0305+018	030506.2+014856	177 – 46	60 100	2B 7B	3	11 22	1.4 1.4	28 - 28	32 50	23 21	8	0002	0034	13	8								
X0305+337 X0305+193 X0305+348	030510.6 + 334546 030513.7 + 192120 030514.9 + 344847	162 – 33		5 9B 6B	3 3	29 25 13			53 48 32	20 21 21	8	0002 0000 0000	0066 0004 0003	11 15 10									
X0305 + 599	030518.5 + 595544	139+02	25 60	3F 7B	2	11	5.6 5.6	-1 -1	33 36	11 21	С	0011	0250	9				ł					
X0305 + 276	030518.7 + 274043	156 26	60 100	2F 16B	2 2	9	2.9 - 2.9	49 49	35 54	01		1002	0026	5	8	03053+2741	72						
X0305 + 127 X0305 + 071	030519.7 + 124703 030521.1 + 070811		100	7 3F 11B	3 2 2	14 9 8	- 1.5 1.5	2 -2	31 33 33	20 01 00	8	0000 0002	0103 0132	10 28	8								
X0305+641	030524.5+640704	137 + 05	12 25 60	3F 4F 6	4 3 5	21 20 42	1.0 2.2 2.0	-7 7 0	22 24 27	01 10 20	8	2123	6564	10	D	*03054+6407	14 14 23	1	13	12621 G5		114	999
X0305+616	030536.6+614131	138+03	100 60	26F 7	3 4	22 33	5.2	Ō	33 42	11 20	8	0001	0170	7			40						
X0305 + 498 X0305 + 067	030537.1 + 494901 030541.3 + 064425	144-07		18 3	3	21	2.7	14	41 42	20 20	8	0000 0002	0013 0036	9 22									
X0305 + 293	030545.6 + 291914	15625	100 100	158 9B	2	26 13	2.7	14	54 43	00 00		0002	0024	9		03057+2918	5	,					
X0305+596	030545.8 + 594114	139+02	12 25 60	9 11 82	4 4 4	40 33 65	4.3 0.7 0.1	46 2 7	36 35	20 20 20	С	3222	5448	10	С	03058 + 5941	20 11 21	3					
X0305+485	030546.7 + 483115		100 60 100	229 3B 8F	2 2	46 12 14	5.1 1.4 1.4	-37 -17 17	43 48 38 40	20 00 01	١.	0001	0033	12			44	3					
X0305 + 426 X0305 - 092 X0306 + 223	030555.8 + 423939 030556.8 - 091405 030600.7 + 222357	190 - 53	100	14B 4B 14B	2 3 2	20 15 21	:		53 37 54	00 21 00	8	0002 0001 0002	0016 0003 0006	11 5 9		03059+4240	7:	1					
X0306+602	030601.4 + 601229		12 25 100	5F 13F 70B	4 3 4	40 63 60	- 11.5 2.6 8.9	-59 9 50	42 64 57	01 10 00	С	1161	7DC8			03059+6010	5! 6!						
X0306 + 016 X0306 + 452 X0306 + 120	030603.6+014118 030605.1+451324 030606.1+120105	147-11		58 68 38	3 2 2 3	18 9 11 23	1.0 1.0	-3 3	36 35 38 37	21 00 00 20	8	0000 0002 1101	0003 0012 0033	11 7 14		03061+4513	5	2 1	13	38607 A0		116	80
X0306 + 082 X0306 + 045 X0306 + 123	030608.2+081455 030611.4+043142 030616.0+122220	174 – 44	60 100	4B 5B 12	3233	19 14 20	1.0		51 37 41	00 21 20	8 8 8	1002 0000 0000	0077 0003 0003	13 9 17		03059+0816							
X0306+611	030617.9+610709	139+03	12	3F	2	8	1.2	12	25	11	8	2211	2501	14		03062+6107	1 1		1 11	PK 138+	2.1	51	123
X0306+576	030618.9 + 573920	141 – 00	25 12	28B 15	4	36 70	1.2 0.4	- 19 - 19	21 54	20	С	4233	9A80	10	3		12	1					
X0306+149	030624.0 + 145806	165 – 36	25 60 100	16F 2F 10	2	34 9 20	0.4 1.4 1.4	19 -5 5	52 33 43	10 01 20		0001	0024	4		03063+1457	6.						
X0306+073	030624.2+072356	172 – 42	60 100	2B 16	3	16 29	-3.4 3.4	- 12 12	35 51	21 20	8	0001	0035	29			"						
X0306+069 X0306+365	030652.9 + 065901 030655.1 + 363326	152 – 18	100 100	9B 8B	3	19 12	V. -7	,_	45 32	21 21	8	0001 0001	0014 0003	27 10									
X0306-091 X0307+202	030659.4 - 090603 030703.2 + 201438	162-32	100	7B 17	3	15 26			48 50	00 20	8	1003	1126 0005	17	В	00074 . 0000							
X0307 + 281 X0307 + 048	030710.5 + 281032 030714.5 + 045003	174 – 44		2B 5	3	14			34 32	21 20	8	0012 0000	1003	13		03071 + 2809		Ι.		DO 26742		78	118
X0307+639 X0307+098	030717.2+635556 030718.1+094941			9B 3B 10B	2	53 11 10	-2.3	-33 33	57 38	00	8	1113 0000	01EA 0033	7 7		03069+6355		'	2	DO 20142	=	10	'''
X0307+084	030718.3+082502	171 – 41	60	38	2	12	2.3	33	40	00	8	0011	0052	12		03072+0824	3	7					
X0307+581	030725.7 + 580732	140+00	12 25	3F 3F	2	13	5.9 1.2	27 21	32 30	11 11	С	1032	7C91	19		03075 + 5808							
X0307 – 207	030728.3 204549	209 – 58	60 25 60 100	148 28 11	3 3 3	42 17 37 33	-7.1 -2.0 1.6 0.4	-48 -6 0	54 28 28 38	00 21 20		0011	2344	1		03074 – 2045	3: 3:	5 4	14	547 – G	14 Sc	29	10
X0307+077 X0307+355	030730.8 + 074326 030731.3 + 353007		60	41 5B 6B	2	20	0.4	١	61 36	20 00 00	8	0001 0000	0066 0002	21 13		03074+0744	"						
X0308 + 073	030809.2+071946			2B 11B	2 3 2	18 18	-0.8 0.8	-3 3	35 39	21 00		0001	0034	22									
X0308 + 203 X0308 + 266 X0308 + 563	030818.5 + 202253 030820.4 + 264139 030830.7 + 562234	158 - 26	100 12	9 9B 15B	3	17 19 46	-0.5	1	47 37 57	20 21 00 00	8 8 C	0013 1001 2254	0004 0013 A988	14 12 9	5	03087 + 5624							
V0000 - 050	020021 4 - 251024	150 27	25 60 100	18B 51F 7	2	49 22 17	- 5.3 5.8	-49 48	61 54 36	10 20		0000	0013	12			43	7					
X0308 + 253 X0308 + 441 X0308 - 535	030831.4+251834 030833.4+440827 030836.8-533047 030849.4-090601	148 12 268 53	100 60	6B 3B	232222	13 11 10	0.3	_16	35 23 21	00 00 01	8	0000 0011 1111	0002 0120 0221	7 0 11		03085 - 5331 03088 - 0906	11	2 3	2 14	155 – G N1241	6 SB	40 41	118
X0308 - 091 X0308 - 791	030849.4 - 090601		60	1F 5B		10	-0.3 3.4	-16 -29	25 47	20	8	1004	0065	11		00000-0000	1	7					,,,,
X0308 - 797	030852.5 + 421108	149 – 13	100 60	17B 3	3 3	35 51 13	-3.4	29	59 36	00 20	8	0000	0040	8				2	2 13	38635 B8		20	999
X0308 + 151 X0309 + 665	030852.9 + 150860 030900.2 + 663136	166 - 36	100 60	5B 3B	3	R.	4.8	-1	30 36	00	8	0000	1002 0037	3 18									
X0309+218	030906.9 + 215156	161 – 30	100	33F 8B 8	2 2 2 3	12 23 16	4.8	1	58 47 34	10 00 20	8	0002 0001	0007 0003	8 13									
X0309+363 X0309+048	030937.7+361922 030939.6+045331	152 – 18 175 – 43		1F 7B	3	12 9 24	-0.2 0.2	-8 8	31 42	01 21		0000	0023	14									
X0309 + 197 X0309 + 521	030944.5+194221 030949.3+521011		12 60	4B 2B 8	3 3 3	15 16 33 23 19	-3.1 2.8	13 52 65	48 30 46	00 21 20 20	8 8	0002 0033	0054 3063	20 9	С	03098 + 5209	4 6						
X0309 + 202 X0309 + 298	030949.5 + 201314 030950.5 + 295215 030950.7 + 281030	156 - 24	100	25 68 78 16	3 2 3	19 9 30	0.3	63	41 38 33 56	21 00 20	8 8 8	0001 0000 0002	0003 0002 0006	15 10 13			"		1 13	75794		50	99

	Position			Inc	dividua	Band Da	la		_		F	lags			PS Counterp	art	-		Assoc	ciation		
Name	α (1950) δ (h m s) (* ' '')			Flux Dens (Jansky)	NH N		Offset Δδ (")	Unc (.1')	Feat XEI	нс	PS PS	ser-by SES1	Cir	DBL PS		PSIZ (.1')	#	САТ	Name	Туре	Sep (")	Mag
K0309 + 115	030952.8+113419	1 1	60 100	2F	3 1	8 9 0.0	-2 2		01 20		0001	1034										
(0310 + 232 (0310 + 449 (0310 + 112	031001.0 + 231726 031009.5 + 445528 031012.7 + 111443	148 11	100	8B 14B 2F 8B	3 2	7 1.0	2 -2	34 48 30 35	00 00 03 00		0001 0001 0002	0002 0005 0023	9 14		03099+2315 03100+4455 03101+1114	51 60 50	İ					
(0310+077 (0310-094 (0310+100	031013.1+074356 031014.6-092444 031024.2+100110	191 – 52	100	7B 19 2B	3 1 4 4 3 1	6 1		36 56 31	21 20 21	8	0101 0002 0011		15 15 10		03104+0959	33						
0310+602	031027.1+601743	140+02	25 100	5F 40B	2 1 5 3		- 48 48	42 46	11 21	С	0032	4AE7	20									
0310+516	031033.8+513718		25 60	3F 11B	2 2	7 11.0 2 – 11.0	96 -96	28 60	02 00		0034		10									
0310 + 128 0310 - 096	031037.9 + 125122 031037.9 - 093938	192 – 52		4 16 4B	3 2 3 2 3 1	1 — 1.1 4	_9 _9	47 44 42	20 20 21	8	0000	1004	13									
0310+364 0310+629	031041.7 + 362558 031042.8 + 625727	l l	60 100 100	3 11B 26B	3 1 2 1 4 3	0.0	-8 -8	38 39 50	20 00 00	8	1013	1033 10AB	15		03106+3627 03106+6255	34 57						
)310 + 605)310 + 404	031052.0 + 603218 031055.1 + 402520	140 + 03 150 - 15	25 100	13B 10B	4 4			29 36	00	C 8	0111	0670 0022	22 7		03107+6032	27						
310+400	031055.9 + 400052 031059.8 + 483342	150 – 15 146 – 08	60 60 100	38 78 198	2 1 2 2 2 1) i	_2 _2	36 43 43	00 30 30	8	1001 0011	0030 0034	10 5		03107+4833	47 68	1	13	38668 B8	i	83	8
311+578	031100.7 + 575008		12 25	3F 3F 13B	3 1 2 1	3.2 5.3	18 20	36 33	01 11	C	0011	3582	10		03110+5751							
311+073 311+624	031105.5 + 071831 031110.8 + 622916		60 100 60	12B 5B	3 3 2 1 4 3		-38	55 48 42	00 00	8 8	0001 0012		12 24			43						
0311+369 0311+435	031114.9 + 365730 031119.4 + 433031	149-12	100	9B 8 9	3 2			32 43	00 20	8	0001 0001	0002 0003	13		00444 - 0044							
	031121.7 + 604360 031121.7 - 255417	219 – 58	25 25 60	1B 5	5 60 3 13 3 19	-0.1 0.1	2 –2	58 16 25	20 21 20	С	2365 0111	1330	1	2	03111+6041 03113-2554	27 17 17	3	14	481 – G	13 Sc	19	116
)311+146)311-575)311+102	031124.8 + 144122 031125.5 - 573119 031127.7 + 101721	273-51 1	100	10B 6B 8B	2 10 2 10 2 1)[39 34 34	00 00		0001 1122 0001	0002 0012 0022	0	8	03112-5730	49	2	13	233037 N	10	84	999
311 + 587	031134.1+584540	141+01	12 25	2F 6	2 12 5 3		12 8	26 28	11 20	С	1122	4663	12	С	03114+5844	19 18						
311+192	031137.7 + 191627		60 00 60	17F 35F 2F	3 3	-3.1 0.1	-25 21 -13	32 32 38	10 13 01		0012	0036	9			27 36						
311 029	031141.3 - 025929 031152.0 + 214535	184 48	60 60	13 5 3B	3 37	3.2	13	54 36 43	20 20 00	۰	0022	0030	-1	4	03116-0300	21	4	6	N1253		85	999
	031154.7 + 130924	168 – 37 1	00	12	3 2	!		36	20	8	0001	0030	18		03119 + 1309	50				_		
	031158.1 + 565742	1	12 25 00	32 24 279F	4 9 5 8 2 2	_ 1.0	2 2 -4	63 57 65	20 20 10	С	4352	678B	14	3	*03119+5657	32 33	3	13	23903 A0	Р	21	999
	031159.4+372901 031218.6+120058	1	60 60	2F 11B 2F	2 9	-3.4	24 -24 -22	31 36 28 56	01 00 01	8	0001	0033	14									
312+016	031222.7+013709 031227.9+371128	179 – 45 1	00	13B 6B 17	3 26 2 10 3 22	6.0	22	56 41 42	21 00 20		0000 0012	0003 0064	5 14									
312+221	031228.5 + 220619 031229.8 + 301239	162-30	60	3B 11B	2 14			45 36	00	8	0002	0054	12									
312+064	031230.8+062706 031234.7+265853	174 – 42 158 – 26	60	4B 1F	2 19	2.4	28	55 26	00	8	0003	0058 0024	20 20									
312+293	031234.7 - 121451 031235.8 + 291850	196 - 53 1 157 - 24 1	00	13 6B 18	3 26 3 26 3 21		-28	47 45 39	20 21 20	_	0001 0000	1034 0013	6									
312+280	031240.4 + 531555 031243.0 + 280402 031245.2 + 083845	158 - 25 1	60 00 60	6 8B 2F	3 22 3 17 2 9 3 44	'i	_17	29 39 35	20 21 01	8 8 8	0111 0001 0002	0231 0003 1037	10 18 11		03126+5315	20	1	13	23919 A0		20	105
	031254.0+380418	1	00	29 10B	3 44	0.7	17	58 33	20	8	0001	0012	11									
0313+256 0313+382	031302.5 + 253654 031319.9 + 381642 031325.1 + 482857	159 - 27 1 152 - 16 1	00	8 11 3B	3 28			49 36 31	20 20 00	8	0002 0001 0011	0004 0013 0020	8 11 8		03133+3817	62	1	13	38697 B9		83	82
313+130	031333.1 + 130358	169 – 36	60 00	3 13	3 14	3.4 -3.4	-17 17	33 51	20 20	8	0003	0034	7		00400 0040		'	13	30097 09		83	02
	031333.8 - 095154 031340.1 + 452760	148-10	60 60	3 8B 2F	3 20 2	0.9	7 -7 19	44 42 28	20 21 03		1002	0064	10	8	03136 - 0949	36 65						
313+002	031342.7+001541	181 – 46	60	8B 2B	2 12	0.7	-19 1	33	00 21		0001	0033	2		03136+0016		1	13	111085 F	2	85	999
	031351.9 + 580118 031352.9 + 504251	141+011	00 00 00	6 49B 12B	3 19 5 38 2 10		1	39 40 32	20 21 00	С	1032	51D7 0012	11	в	03137 + 5800 03139 + 5043	56 57 56						
313+300 313+654	031353.1 + 300510 031353.7 + 652821 031405.7 + 112531	157 - 23 1 137 + 07 1	00	9B 18 4B	2 4 4 30 2 12	ıİ.	13	43 34 46	00 20 00	8 8 8	0001 0002 0001	0004 0016 0045	10 10 10	в								
	031413.7+310506	156 - 22	00 60 00	18 3B 20	3 32	-6.7 3.2	-13 2 -2	48 36 45	20 00 20	Ů	0002	0034	8		03141+3103	57						
314+080	031434.1+080122	173-40	60	2F	2 1	-1.2	-22 22	39 38	01	8	0001	1023	15			"						
·	031436.2+104736	171-38	60 00	15 2F 10	2 7	-1.4 1.4	- 16 16	26 37	20 03 20	8	0002	0033	19									
	031446.0+405724 031449.4+631914		00 60 00	8 8B 28B	3 18 3 23 3 21	5.4 -5.4	-8 8	39 41 36	20 00 00	8	1101 0012	0004 0074	21	8	03146+4055	51						
	031458.5 - 082514 031503.1 + 100610	[1	60	2B 10 12B	4 2 4 3 2 1	1.1 1.1	-6	41 49 52	21 20 00	8	0002	0056 0066	12	8	03150 - 0825	72						
315-141	031507.0 - 140809	199 – 54 1	00	4B	3 18			40	21		0001	0033	1		03151 - 1408	49						
)315+296)315+241	031512.6 + 294139 031522.5 + 240807	157 - 23 1 161 - 28 1	00	9B 7B	3 13			33 39	21 00	8	0001 0000	0003	16 6				1	13	75851 F8		32	98

Right Asce	nsion: 03 ^h 15 ^m 20	6°-03"2	2056		ividu	al Bar	nd Data		\top			Flags		Т	PS Count	erpart				Assoc	iation			
	Position						osition O		Fcat			lear-by	DI	BL						••	T	San	Mag	
Name	α (1950) δ (h m s) (* ′ ′′)	Galactic 1 b (* *)	Band (µm)	Flux Dens (Jansky)	NH I		Δα	Δδ Uno (") (.1"	XEI	HD	PS	SES1	Cir P	S	Name	PSIZ (.1')	-	CAT 		Name 	Type 2 SB	33	94	
X0315-412	031526.6-411654	248 – 57	60 100	2F 9	2	9 28	- 0.9 0.9	-27 22 27 39	3 20		001		3		03154 411	7 18		1-4	30					
X0315+340 X0315+283 X0315+368	031528.4 + 340411 031530.4 + 281935 031543.0 + 365032	158 – 24	100	2B 19B 2F 7	3 2 2 3	11 20 6 14	0.9	- 14 30 14 30	5 00 0 03 6 20	8 8	000 000	0016 00023	19 7		02150 / 026	, l								
X0316+030	031605.1+030031		60 100	5 12B	3 2	33 22	-4.1 4.1	-48 5 48 5	7 00	וַכ	000		1 1	8	03159+03	76	1							
X0316+079	031618.3+075542		l	11	3	30	1.8	4 3			1													
X0316+309	031622.4+305734	i	100	2F 9B 9	3 4	15 19	-1.8	-4 3	7 21 7 21	1	10	1 0071	11											
X0316+546 X0316+101 X0316+293	031622.6 + 543616 031636.8 + 100859 031639.2 + 292101	172 - 38	100	2F 10 17	3	7 21 26	4.0 -4.0	-4 3 4 4	3 0: 4 2: 2 2:	3 8 0	100	0003	18 16 22				1	2	D	O 9869		53	108	
X0316 + 281 X0316 + 397 X0316 + 586	031640.0 + 280733 031641.0 + 394427 031645.4 + 583931	158 – 24 152 – 15 141 + 01	1 100 1 100 1 25	9B 13B 2B	5	16 16 21		3 4 2	3 0	0 8 1 C	22	02 0014 41 07F3	13 12	2	03167 + 58 03168 + 36	1	7 1	13	23	3964 B	2	62	92	
X0316+366	031645.4+363940	1	1100	1B 9B	2	15	-0.7 0.7 3.8	-18 3 18 3 -13 4	1 2 3 0 2 0	0	1			İ		4	3	1				Ì		
X0316+631	031645.5+630851	1	1100	39B 16B	3	25 26 15	-3.8	13 3	9 0	ЮВ	00	02 0005	20	8										
X0316+278 X0317+123	031654.5 + 275053 031703.7 + 121816	170 – 30	6 60	2F	[2]	6	1.6 1.6	7 3 -7 3	2 0	13 8 11					l									
X0317 + 245 X0317 + 530	031704.1 + 243441 031709.7 + 530239	161 – 2 144 – 0	7 100 3 60 100	5E 5F 30E	3	13 17 24	-5.1 5.1	-3 4		0		00 0003	15		03172+50	6	3		$\Big $	2716 B	Ω	20	999	3
X0317+618	031712.4+614903	140+0	4 25	1F 4E		7 35	0.0	12	26 2	3 C	-	10 0370	11		03171+6		3	1 13	` '	2/10 0	0	-		
X0317+211 X0317+117	031712.5 + 21101- 031714.0 + 114410	4 163 – 3 6 171 – 3	0 100 7 60	9	3	22	-1.1	-4	47 2	20 8 20 8 20		104 104		8		İ								
X0317+117 X0317+588	031717.2 + 58503		1100	23 4F 6E 32F	3 4	31 22 31 52	1.1 -10.4 5.4 3.7	-50 12 47	35 (47 (61	01 C 00 10	22	99F	D 12											
X0317+297	031717.2+29444	6 158 – 2	100	87 13	6		1.3	-9		20 20	в о	001 000	4 12											
X0317 + 585	031723.4 + 58354	1	1 60	20 32	- 6 3		- 10.8 10.8			20 (C 2	231 07F			03173+5		40 52							
X0317+074	031724.7 + 07260 031725.7 - 19350	4 174 - 4	100	81	B 3	16	,0.0		37 27	20	0	001 001 011 013	이 이		03174+0 03174-1		49 20	3 1	4 !	547 - 0	31 SB	21	-	
X0317 - 195 X0317 + 060 X0317 + 484	031730.3 + 06050 031734.3 + 48272	911/6-4	111100	13	3	16		- 1	37	20	8 0	001 001 001 001 011 003	3 10		03176+4	826	53	1 2		OCL 03 38745 /		56 7		
X0317 + 486 X0317 + 265	031734.7 + 48391 031737.4 + 26324	0 147 - 0 3 160 - 2	07 60 25 100	15	3	30	-0.7		49		8 0	002 001	5 12	8 8	03177+1	513	_		١					
X0317 + 152		3 168 –	34 60 100	14		29	0.7	-10		20	Ì		_		00175		70 64							
X0317 + 462 X0317 + 111		24 148 – 0 06 171 – 3	37 60		B 2		-3.5 3.5	-17 17	40	20 00 20		001 101 000 013			03176+4									
X0317+374		153 -	16 60 160	16 5 21	. 3	28	0.0 0.0	_9 9	48 53	20 20	ı	002 005	i			1								
X0317 + 046 X0317 + 580		41 177 — 51 142 +	42 100	8	B 2	12 40 58	1.0 9.1	_2 25	48 53	20		002 003 033 AF	36 6 D6 14	8									ļ	
X0318+305	031803.8 + 3032	59 157	100 22 100	43 23	3F 3	3 31	B.1	-23	41 52	20	8	1002	07 14	В		1			Ì			İ		
X0318+206	031804.9 + 2038		- 1	1	В	2 20 3 36	į		55 59	00 20	8 (0000 00	06 13	1	00100	1045	42		-					
X0318 + 294 X0318 + 107	7 031806.4 + 1044	0/11/2-	37 [100	, l .	38 3 38	3 11			33 38	23	8 0	0002 00	03 6		03180+	1045	42		l				İ	
X0318 + 235 X0318 + 266	8 031816.6 + 2652	11 160-	100	1	2F	2 10 3 25	0.6 -0.6 -8.2		39 42 50	20 20	- 1	0002 00		1										
X0318+10		1	Į I O	1	5 1F 3B	3 25 2 12 3 15	8.2		41	01		0003 00	i i		03184+	1205	İ							
X0318 + 12		- 1			7	6 B1	4.8		54	20	С	1253 G	3KF 16	3 2	03184+	5708	31 38	ľ						
X0318+57 X0318+22	g 031831 8 + 2259	15 162 -	10 28 10	13	0F 6B	3 41 3 44 3 17 3 17		-23	51 57 44 45	10 10 21 20		0001 00	04 2 143 11		03185+	2258	70 53							
X0318+11	7 031832.8 + 1146		110	0 1	3 5B	3 17 3 22 3 18	-0.6		39 48	20 21		0000 00	04 4	4										
X0318+01 X0318+09 X0318+06	6 031839.1 + 0936 5 031850.2 + 0633	355 173 - 339 175 -	-38 10 -40 10	0	7B 7B	3 15 3 16 2 19	i		35 36 52	21 21 00	В	0001 00	003 6 003 14 005 20	4										
X0319 + 28	031906.5+284	347 159-	-23 10	٠ ا ١	8B 8B	3 14			34	21		1001 0		9	031914	3733	52							
X0319 + 37 X0319 + 12	28 031923.1 + 125	3301 170 -	- 30110	v	7B 8B	2 1	3		36 43	00		0001 0	112 1 022 1 4HC 1	4	03195⊣	0923	52	1						
X0319 + 09 X0319 + 57	76 031943.0 + 573	626 142-	101 10	0 10	7F 09B	2 2	14.6	80	51 61 30	10 00 01	C		033 1	- 1	03198	3746	32							
X0319+37		1	[10)()	3F 11 2F	2 1 2 2 1	0.7	7 -11	36 35	20 01	В		035 1	1			47							
X0319+00		1	110	90	11 3B	3 2	7 1.9		47 34	20 21			003	1										
X0319 - 5		i	+03	12*	2F	2 1	0 9.		31 67	11 00		0032 8	2H3 1	8	03204	-6047	46							
AUGEUTO			16	50* 00* 12*	9B 26F 6B	4 4 2 1 4 3	2 -2.	6 9	55 38	11 00	С	0134 9	879 1	7	4 03201	+6121	60							
X0320+6		- 1		60° 1	70 8B	6 11	5 2.	8 24 3 71	55 36	20	c	2223 8	BD8 2	23	1 03202	+ 5758	30							
X0320+5 X0320+3	032029.5+301	1644 158	_22	25 60	12B 3B	3 1	3 –2. 5	3 -71	51 34 42	21	8	1245	CE2 1	18	4 03205		34		13	5640	5 A0	1	75	85
X0320 + 5 X0320 + 5	83 032035.9 + 581 50 B 032036.8 + 550	1913 142 0245 144	-01	25 25	6 8B	4 4	ю		34	00	C	3464	GH7	16	03205		11							
X0320+3 X0320+0		5151 154 5010 180		60 00	2B 6		26		49				0015	3	03210	+ 0249	6	9		1				_

	Posit	÷ –			I ₁	ndividua	Band I	Data		+		1	Flags			PS Co	unterp	art				Assoc	iation		
Name	(h m s)		" " "	Band (µm)	Flux Dens (Jansky	Detcn NH N	Positi S Δα (s)	on Offse Δδ (")	Un	Fc XE	at EIH	D PS	ear-by SES1	Ci	DBL PS	Name	1	PSI2 (.1')	Z #	CA	ΓN	ате	Туре	Sep (")	Mag
X0320 + 19 X0321 + 08	95 032058. 93 032100.	7 + 19322 5 + 08210	22 165 – 30 5 174 – 39	60	6 28			7 -2	0 3			0001	0004	6		03210+	1932	56	3		T -			T	Τ
X0321 + 54	032102.	1+54460	144-02	25 60	78 838 131 1220F	2 4 14 5 15 5 35	9 1. 0 0. 0 0. 2 -1.	7 21 4 -1 3 1 8 2	0 31 B 52 1 50 4 77	0 2	0 0	1	FEDE	1		•03211+	5446	21	i	22	BFS	31		56	120
X0321 - 48 X0321 + 01 X0321 + 29	9 032105.	+01584	4 259 – 54 4 180 – 43	100	1860F 1B 6B	3 1	1	1 -27	7 58 27 42	X20	0		0030 0004			03211	4828	23 46 21		14	200-	- G 1	0 S.	61	999
X0321+59			5 159 - 23 4 141 + 02	12	6B 4B	5 39	7.4		42	! 00	В	0012	0045 7995	18		03209+	E014								
X0321 + 692	2 032115.6	+ 691746	6 136 + 11		3B 30F 2F	5 34 4 22 3 14	0.8 7.6	3 13	28	01		0001		13		03209+	914	26 41							
X0321 + 368 X0321 + 565 X0321 + 657 X0321 + 617 X0321 + 117	5 032119.6 0 032122.0 7 032132.7	+ 563058 + 000513 + 654628	8 154 - 16 9 143 - 00 3 182 - 44 8 138 + 08 1 171 - 36	60 100	13B 15B 6B 14B 17 8B	3 21 2 16 6 46 2 25 4 35 2 10		20	37 43 24 61 46	00 00 21 00 20	8 8	0003 1110 0002 0001	0035 2170 0029 0006	20 8 9	8	03212+5	630	27							
X0321 + 106 X0322 + 595 X0322 + 578	032158.9	+ 104122 + 593305	172-37 141+02	ומו	17B 10B 4F	2 15 4 61 2 10		20	50 41	00	C	1101 0002 1242	1035 12F0	8 24 16	4	03218+1	043	58							
X0322+069 X0322+103 X0322+684 X0322+123	032204.8 032213.6 032215.2	+ 065516 + 102356 + 682435	176 – 40 1 173 – 37 1 136 + 10	00	64B 4B 5B 3B	4 34 3 13 3 15 4 21	— 7.5 7.5		36 44 33 33 27	11 00 21 21 21	1	0001 0001 0001	07C9 0003 0013	23 12 20	8	03221+1	024	57							
X0322+315 X0322+321	032218.8 032219.0	+313313 +320819	157 – 21 157 – 20	60 60	3B 7 5B	2 12 3 17 2 20			58 28 43	00 20 00		0012 1111	0050 0044 0131 0051	5 9 11 7		03221 + 6 03223 + 3	1	20	4	13	56436	КО		10	999
X0322+630 X0322+001	032225.1	000946	183 - 44	00 60	3F 21B 3B	3 14 3 26 2 13	-0.8 0.8	-12 12	32 39	01 00			0064	21		03223+6		49	1	13	12758	G5		68	80
X0322+211 X0322+267 X0322+305	032226.6	-210921 -264401	164 – 29 10 161 – 24 10 158 – 21	00	8B	3 17 3 16			43 44 34	21 21		1102	0034 1104 0003	9 12		03225+2	108	56	1						
X0322+606 X0322+108	032236.9	604023	141+03 2	25	2F 12	4 26 5 54	4.9 - 4.9	-9 -9	26 20 37	20 01 20	С	2333 0111	0232 0680	12 19	4	03225 + 30 03227 + 60	340	25 15 28		ļ					
X0322+307	032246.3		158-21	12	6	2 16 3 25 3 16 3 32	-0.9 -1.5	-32 -16	38 32	20 20		- 1	1	12	8	03227 + 30			2	13	56444			33	100
X0323 + 264 X0323 + 065	032302.1 + 032304.6 +	262605	161-25 10	00	49B 6B	2 16	1.0 1.4	16 32	36 39 42	20 00 21		0001	0004	,,				25 54							
X0323 + 600 X0323 + 214 X0323 + 204 X0323 + 104	032310.5 + 032313.1 + 032314.0 +	600148 212510 202811	141 + 03 10 164 - 29 10	000	9	2 16 5 47 3 18 2 14 3 13			45 47 41 54 35	00 20 20 00 21	8 C 8	0002 1014 0001 0002	0043 56DC 0014 0035	15	8 0)3231 + 21	25	58							
X0323+077 X0323+118	032318.9 + 032324.1 +	074735 114950	175-39 10 172-36 6	0	7B 5B	2 9	5.4	- 13	36 53	00		0001	0004	12	0	3232+07	47 8	50							
K0323 + 250 K0323 + 589	032324.9 + 032325.7 +	250504 585617	162 – 26 10 142 + 02 2	0	7B 1	3 19 2 11 2 29 2 16 5 43	-5.4 15.4 -11.3	13 68 68	54 36 60 41	20		0001	102	5	0	3233 + 256	06 5	58							
K0323+581	032327.3+		60	2	79 5 13 6 315F 4	3 48	-4.1 -1.6 1.6	15	52 27	20	c s	121 6	193 2	3 !	5 0	3233 + 580	9 1	7		3 F	RAFGL	5095		38	999
(0323 + 289	032328.7+	i		ויי	12B 3		1.0	- 15		21	8 0	011 0	023 2	11	- 1	3234 + 285	1	8				0000		30	333
(0323+375 (0323+313	032336.3+	- 1	1100)	6B 3	24	5.7 5.7	21 21		00	8 1	002 0	076 1	1											
(0323+313	032337.0+	- 1	100		2B 3	20	1.6 1.6	75 75	30		8 0	002 0	037 1	5	0:	3235 + 31 1							1		
0323+294	032344.5+	i	1100)	3B 2 10 3 3F 2	22	1.8 - 1.8	6	44	20			033 1	5	03	3235+070	7 6	1							
0323+639	032354.1+1	35445 1	39 + 06 100 100	3	3F 2 23B 2 2F 3 14 4	16 16	1.4 -1.4 -11.7 11.7	-29 -32	44 35	00		- 1	023 1 144 2	1	03	3236 + 635	ĺ	в							
0324 + 026 0324 + 326 0324 + 061 0324 + 298	032404.3 + 0 032407.3 + 3 032408.6 + 0 032410.5 + 2	23834 1 61056 1	57 – 20 60 77 – 40 100	}	4B 3 3B 3 5B 3 2B 3	14	3.2	- 1	35 33		B 00	001 00	003 031 013 1	7											
0324 + 105 A 0324 + 300	032421.0+0 032431.1+7 032436.9+1 032439.7+3	04137 1: 03206 1: 00250 1:	35 + 12 100 73 - 37 100 59 - 22 25		28 3 3B 2 11B 3 8 3 13 3	11 15 16 18	-3.2	-1	41 2 51 0 39 0 38 2	20	3 00 11 00	002 00 21 02 11 00	033 2 035 17 223 6 024 16	3	03	245 + 7040 247 + 1032	2 50								
	032441.1 + 5 032453.9 + 2	- 1			12B 5	43			45 2	21 0		53 02	91 15		03	245 + 3002	2 17								
ł	032455.6+2		100		1F 2 8B 2 2B 3	12 13	-3.7 3.7 0.0	-22 3	39 C	03		- 1	24 7	1	03:	250 + 2527	59								
324-616	032457.4 6	14133 27	100 77 – 47 100		11B 3 7B 3	15 26	0.0	2 3	34 2	21 8 21 8	00		33 26 05 13	1											
	032458.1+6 032458.7+7	1	1100	ì	4F 2 31B 3 7 5 13B 3	11 30 34 20	-1.3 4.7	-14 4 14 4 22 3	15 1 10 0 13 2	1 8 00		11 11	94 19		032	250 + 7141		5	13	49	17 M 0		7	6 9	99
325 + 597	032502.4+5	14603	12+03 25		10B 4	48	-4.9	-2 3	7 0	၈ င	22	42 27	C1 19	4	032	249 + 5946	28	4	13	24	DE4 D4	nD			
	032508.9 + 2	13337 16	3 – 27 60 100	1	22 5 2F 2 9B 3	62 10 22	4.9 5.7 -5.7	-22 3	9 2	1 8	1		- 1	8		- 1 -010	53		13	24	054 B9	,	1	′ ⁹	99
	032514.3+4;	- 1	1-11 60		5B 2 10 3	10 15	1.3 - 1.3	6 3	6 2 5 0 6 2	0	00	11 10:	23 11		032	251 + 4334		1	13	38	860 AC)	7.		72
1	032516.2 + 06 032516.5 + 37	i	100	1	3B 3	15 18	1.6	12 4 12 4	0 2	1 B		- 1	ı				52								_
325 + 308	032517.6+30	5255 15	8-21 100		6B 2 2B 3	15 13		3			222									.					
325 – 589	032526.4 58	5834 27	4 – 49 100	<u>L</u> .	78 2	19		5	3 00	٥	000	000	03 4												

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Hight Asce	Position	2 -03 2	3		ividu	al Ba	ind Data					Fl	ags			PS Count	rpart			Asse	ociation		
Name	α (1950) δ (h m s) (° ′ ′′)	Galactic 1 b (° °)	Band (µm)	Flux Dens l (Jansky)			Position Δα (s)	Δδ		Fcat XEI	нD		ır-by SESI		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0325 - 620 X0325 + 277	032532.8 - 620423 032538.7 + 274224	16023	100	7B 2F 12B	2	30 10 15	-2.0 2.0	9 -9	48 37 52	00 01 00	8	0001 0002	1005 1025	11 10		03255 620			6	N1337		28	126
X0325 - 085 X0325 + 310 X0325 + 287 X0325 + 424 X0326 + 272	032540.3 - 083321 032550.3 + 310511 032550.6 + 284714 032551.7 + 422733 032600.9 + 271541	158 – 21 160 – 22 151 – 11	25 60 100	28 658 4 78 38 10	2 2 2	14 9 14 10 12	5.1 5.1	-29 29	24 21 37 36 39 44	21 00 20 00 00 20	8 8	0011 5532 0002 0000 0001	0030 4350 0040 0002 0034	0 14 23 5 8	2	03256 - 083 03258 + 310 03261 + 271	4			141337		20	120
X0326 + 588	032603.7 + 585214	l .	12 100	18B 108F	3	46 11 13	10.4 10.4	84 - 84	56 34 26	00 02 21	С	3365 0001	JAH9 0031	21 8	8	03261 + 115	50	2	23	VDB.66	N 015	496	999
X0326 + 118 X0326 + 236 X0326 + 312	032606.1 + 115029 032609.3 + 233705 032609.7 + 311259	163 - 26	100	1B 7B 91 30F 1080F 1190F	3 2 3	15 33 10 35 31	-2.9 7.1 -5.6 1.4	-17 75 -95 37	34 27 24 39 37	21 20 X00 X20 X20	8	0001 5532	0003 3583	13 15	F	*03260+31	1	5	3	RAFGL	5096	71	68
X0326 + 059 X0326 + 079	032619.2+055506 032621.4+075936	178 39 176 38	60	5B 13	2	17 17		J,	57 39	00 20	8 8	0001 0002	0066 0023	9	8								
X0326 + 284 X0326 + 056	032634.4 + 282928 032634.6 + 054012		100	3F 8B 5	3	12 20 33	1.4 1.4 0.5	-8 -8 4	39 43 50	01 21 20	8	0002	0035	14	8								
X0326 + 067 A X0326 + 123		177 – 39	100	19B 21 5B		23 40 8	-0.5	-4	48 59 27	00 20 00	8	0012 0012	0036 0052	17 17			_						
X0326 + 574 X0326 + 035	032639.0 + 572536 032645.3 + 033052	143+01	25 60	2F 5B 6B		6 29 24	- 1.8 1.8	14 14	26 29 48	13 21 21		0022	0281	9		03267+57	21	1					
X0326 + 249 X0327 - 149	032646.5 + 245742 032703.7 - 145931	163 – 25	100	6 3B	3	20 19	–2.7	51	36 50	20 00	8	0002	0013			03267 + 24	00						1
X0327 - 149 X0327 + 043 X0327 - 014	032707.4+042322 032708.0-012448	179-40	100	6B 7 9	2	8 15 36	2.7	-51	35 41 61	00 20 20		0001	0024 0018			03270 - 01	26 7						
X0327 + 302 A X0327 + 681 X0327 + 650 X0327 + 630	032712.4+301519 032718.6+681138 032719.7+050116 032720.7+630028	159 – 21 137 + 10 179 – 40	100 60 100	21 5 10 4B 18	3 4 3 5	16 23 16 32	0.0 0.0	9 _9	34 26 38 38 39	20 20 20 21 21	8 8 8	1222 0111 0001 0002	1233 0140 0003	8		03271 + 30 03273 + 68			1 9	U02765	i	67	180
X0327 + 541	032722.1 + 540833	145 – 02	25 60	3F 7B	2	6 30	- 1.4 0.5	-15 9	23 39	13 00	8	0024	2383	7	8	03274 + 54	4						
X0327 + 336 X0327 + 437	032723.7 + 333803 032724.6 + 434529			30F 12 2F	3 2	17 29 9	0.9 8.2	6 -34	48 55 36	10 20 11	8	1011					5						
X0327 + 124 X0327 + 079 X0327 + 145	032732.3 + 122937 032732.7 + 075810 032732.9 + 143304	172 – 35 176 – 38	100 100 100	11B 19 13 3 12	3 3 3 3	19 29 23 12 17	-8.2 -1.4 1.4	34 2 2	47 48 41 30 33	20 20 20 20 20	8	0013 0000 0001	1013	13	8	03275+12 03274+14	33	7					
X0327+065	032738.3+063551		100	4 13B	3	21 20	-0.8 0.8	-31 31	41 38		8	0001	ŀ			00077 - 00	05 5						
X0327 + 230 X0327 + 599	032740.5 + 230456 032743.5 + 595755	164 – 27 142 + 03	7 100 3 25 100	10 10F 96B	3 2 3	26 23 37	0.4 0.4	-21 21	45 36 45	10	1	1122	55B7	15		03277 + 23 03277 + 59	57 2	9					
X0327+319 X0327+412	032744.0+315610 032756.5+411512		100	15B 50B 10B	2 2 2	15 17 9	-4.2 4.2	-67 67	45 52 35	00		0001	0003	6									
X0327 + 313 X0328 + 127	032758.4 + 312128 032806.5 + 124622	3 159 20	100	40B 5B	2	9			44 21	21 00	8	1100	0200	13		03279+31 03281+12		2	3 13	93469	К0	21	999
X0328+060 X0328+339	032814.6+06052° 032818.7+335430		1100	3F 17B 14B	2 2 3	11 22 59	-3.4 3.4 2.3	-17 17 -87		00	8		0046	1		03280+33		15					
X0328 - 058 X0328 + 051	032819.2 - 05504 032819.9 + 05073	7 191 - 4	6 100	22B 5B 7B	3	13 20 13	- 2.3	87	34	21	1		0013	11		03282 - 05		7				,,	000
X0328 + 509 X0328 + 293	032823.3 + 505530 032825.9 + 292023	6 147 – 0	4 12 25	3B 3F 3B	3 2	20 17 13	0.6 0.6 1.5	2 2 15		11	8				1				1 17	147		80	999
	032832.3 + 303429		100	12F 21B	2	12	1.5	-15		1		0122	0214	23	8								
X0328 + 305 X0328 + 210	032846.2 + 21041 032846.4 + 08500	4 166 – 2	100	2F 11B 4B	2 2	11 18 16	0.1 0.1 0.0	-25 25	41 51	01	,	000	003	1									
X0328 + 088 X0328 + 439	032854.1 + 43562		100	16 2F	3	27 12 22	0.0 4.8 - 4.8	-8 0	60	01	8	1			; 								
X0328 + 279 X0328 + 548	032854.4 + 27565 032855.7 + 54512	3 161 – 2 7 145 – 0	3 100	9B 11B 31F	2 5	13 31 13	1.0 -1.0	15	36	00) 8 C	000											
X0329+202 X0329+110	032913.4 + 20125 032926.0 + 11024	4 166 2 6 174 3	9 100	7 38	3 2	17 10	-1.0		40	20	3	000	2 002	2 10		03291 + 20)12	53					
X0329 + 121 X0329 + 352	032927.2 + 12105 032928.0 + 35164	1 173 – 3	100	7 22 6	3	32 26 19	1.5 1.5 0.0	12	46	20		111			1	03294 + 3			2 13	3 56531	В3	4!	999
X0329+054	032928.4 + 05263 032933.1 + 31564	179 – 3	9 100	11 6E 4F		27 16 13	0.0 1.2	1	3	5 2	1 8							45					
X0329+319 X0329+771	032936.0+77103	l	100	18E		21 42	-1.2			3 2	1]	1	1	1	ļ								
X0329+375 X0329+069	032936.3+37315 032943.5+06544	58 155 – 1 14 178 – 3	88 60	18 5E 19	3 2 3	25 22 30	0.6 -0.6			4 0	0 E	3 000											
X0329 + 573	032947.5 + 57232	143+0	25	2F	3 4	14 25 50	0.6 1.2 2.3 0.6	- 12	2 2	1 0	1 E	121	1 657	4 13	3	03296+5		20 29 26					
X0329 + 579	032950.6 + 57584	16 143+0	60 100 12 12	3E	3 4	22 15	-0.5 -1.1	20	1 2	0 0	0 C	211	1 442	4 10	6	03298+5	1	46 19 23					
X0329+021	032950.9+02094	16 182 – 4	11 60	4	3		1.1		6	2 2	0	002	l.	1	6	03299+0	211	40					
X0329 + 183	032952.5 + 18185	55 168 – 3	30 100	6	3	15	L	<u>L</u>	5	2 2	0 6	3 000	2 001	4 !	9	1							

	Position			In	divid	iual	Band Dat	a				F	lags			PS Counter	part			A	ssocia	ation		
Name	α (1950) δ (h m s) (* '			Flux Dens (Jansky)	NH		Position Δα (s)	Offse Δδ (")		Fcat XEI	н	D PS	ear-by SES1	Cia	DBL PS	Name	PSIZ (.1')	#	CA	T Nai	me	Туре	Sep (")	Mag
X0329+213 X0329+291 X0330+312 X0330-013	032956.3 + 21213 032958.8 + 29101- 033004.0 + 311229 033005.3 - 01202	4 160 – 22 5 159 – 20	100 12 25	8 14B 6B 11B 5B	2	23 22 16 11 15	0.8 - 0.8	10 - 10		21 00 00	8 8	1121	0015 4376	14 20		03300 + 2121 03301 + 2908 03301 + 3111	16 15							
X0330 + 599 X0330 + 309 X0330 + 303	033007.9 + 595739 033013.3 + 305840 033024.9 + 30183	9 142 + 03 0 159 - 20	100 25	49B 8 14B	4 3	36 21 16			47 33 37	21	8	1201	528A 2535	15 28		03301 - 0121 03301 + 3057	20	ı						
X0330 + 584	033028.5 + 582459	9 143+02	12 25 60 100	4F 29 117 85	2 5 5 4	13 77 77 28	-9.2 3.6 3.4 2.2	-34 -5 14 25	44 52	11 20 20		1123	49B7	13		03306 + 5825	21 44	1	13	24109	9 B8		96	80
X0330+414	033043.5+412718	153-12	60	1F 10	2	9 26	0.0 0.0	10 -10	39	20 01 20	1	0002	0034	10	8	03307+4126	71 54							
X0330 + 325 X0330 + 059	033046.5 + 323342 033055.5 + 055745	2 158 — 19 5 179 — 39	60	26 3B	2	33	2.9	- 32	49 47	20 00	8	0012 0002		20 9			34							
X0330+419	033057.6+415714	152-11	100	14B 8B	2	17	2.9	32	45 35	00		0001	0002	6		03309 + 4158	53							
X0331 - 075	033104.4 - 073348	1 1	60 100	2F 6	2	11 20	1.2 1.2	-11 11	36 41	01 20		0011	0033	1		03311-0734	27 49							
X0331 – 260	033105.9 - 260203	1 1	25 60 100	11 16 27	4 4	45 49 55	0.1 0.0 -0.1	-3 -5 8	33 40 45	20 20 20		0111	0444	1		03311 2601	38 44 58	2	14	482 –	PN 7	PI	25	999
X0331 + 224 X0331 + 451	033107.0 + 222724 033110.5 + 451115	151 – 09	12 25 60	6B 4F 5F 11 53	22366	11 24 31 74 88	-7.8 2.1 2.2 3.5	- 143 56 38 49	38 38 45 49 53	00 10 10 20 20	8	0000 2233	1002 6DAE		4	03311+4510	50 81							
X0331+257 X0331+041	033112.6+254709 033122.5+040956			9B 6B	2	13			40 36	00 21		0002 0000	0112 0013	7 14		03311+2547	50							
	033123.8 + 310832 033128.8 + 051326	1 1	12 25 60	4B 5F 4	3	27 17	1.1 -1.1	16 - 16	39 35	21 01	В	0004	4484	25									İ	
	033129.3+571525	1	00 60	13B 10F	3	26 27 32	0.0 0.0 10.5	-2 2 23	44 48 53	20 21 01	8	0001	0054 00A6	11	4									
X0331 + 190	033133.2+190414		00	49 7	4	34 19	-10.5	- 23	46 43	20 20		0000	0105	8	•								İ	
X0331+045	033133.9+043244		60	2F		12 19	3.7 -3.7	15 - 15	43 40	01 20	8	0002	0043	15										
X0331+116	033135.3 + 283602 033141.1 + 113957 033146.1 + 063737	161 – 22 1 174 – 35 1 178 – 38	00	11B 30 6	3	12 31 35	- 1.0	_ 13	47 48 56	00 20 20	8	0000 0002 0001	0004 0046 0065	13 12 10	8									
	033149.9 + 094527 033152.1 + 630748	175 – 36 140 + 06	60 00 25	20 2B 12 3F	3 2	29 13 20 7	1.0 1.0 -1.0 -7.2	13 22 -22 -41	49 35 43 16	20 21 20 12	8	0011 2230	0034 0244	7 19		03318+0946 03316+6306	31 58 12	1	13	12830	K0		62	86
X0331+085	033153.8 + 375058 033155.7 + 083343 033158.7 + 583934	155 – 14 177 – 37 143 + 02	60 60 60	28B 5 4B 12B	3 2 4	19 22 16 48	3.6	41	27 52 59	20 00 00	8 8	0011 0003 1012	0130 0035 10AC	24 18 10		03318+3751	21	2	13	56561	A0		29	75
	033202.4 + 280657	161 – 22	00 60 00	64B 4B 15	3	59 36 27	-3.6 -0.5 0.5	-1 -21 21	60 48 47	21 20	8	1112	0055	9		03320 + 2806	39 58							
X0332 + 627 X0332 + 137	033206.8 + 372344 033215.1 + 624322 033216.0 + 134655 033229.7 - 005554	141+06 11 172-33 11	00	18B 22B 9B 9B	2 3 2	18 31 12 22			42 52 41 63	00 00 00	8		1014 0046 0002 0004	29 27 4 10	8									
	033232.5+612436 033235.5+041500	110	60 00	48 22 108	4	34 36	0.5 0.5	-2 -2	36 36	21 20	8	1	0044	14										
X0332+597 X0332+052 X0332+376	033238.0 + 594434 033247.5 + 051734 033254.5 + 374120 033303.6 + 480058	142+03 180-39 155-14 149-06	60 60 60 60	5B 4 4B 4	4 3 3 7	18 21 30 23 49	-0.7	30	63 36 50 45 34	21 20 21 20	С В В	1001 0001 1003	0046 0052 0074 1040 0087	15 17 8 27 10	8	03327 + 3743 03329 + 4801	31	4	13	38980	B5P	ļ	90	999
X0333+321	033306.9+320611	159-19	00 50 00	21 6F 18B	3	42 20 17	0.7 0.8 -0.8	-30 -11 11	36 42 33	20 01 21	С	0111	0054	16		03329+3206	53 35 50							
	033307.7 + 283819		50 00	4 22		21	-6.4 6.4	-15 15	42 57	20 20	8	0001	0055	14										
	033311.3+350222	110	50	6 28	3	27 29	-1.7 1.7	0	45 47	20 20	8	i	0044	15		03333+3501	44 69					İ		
X0333+260 (033316.4 + 235308 033319.2 + 260550 033321.7 + 325235	163 - 23 10 159 - 18 6	00 30	11 9 8	3 3	24 15 37	-3.2	-25	38 34 57			0001	0003 0023 0064	9 6 22		03332+2352 03333+2606	50 47							
X0333+108	033330.1 + 104815		00		3 2	26 9	3.2	25	50 32	21 00		0001	0012	9		03334+1047	56							
X0333+353	033338.6 + 352333		50			23	1.5 -1.5	10 - 10	43 44	20 20		0011	0054	11		03337+3523	40 57							
1	033339.3+121534	174 – 34 6	00	4B 13	2	13	-2.3 2.3	-27 27	46 38	20	.	- 1	0043	9			"	1						
X0333 + 630 C	033343.5 + 314753 033345.9 + 630053 033359.8 + 545928	140 + 06 10		21B	3 2	26 24 18	8.4	60	38 27	00	8	1122	1057 0013 2480	18 19		00741 / EE00			40					
	033400.4 + 125339	6	50 50	68 4B	5 4	16 15 29	-8.4 2.3 -2.3	-60 -11	38 48 50	21	l		0046	10		03341 + 5500 03338 + 1254	20 31 68	2	13	24131	85		104	81
X0334 + 357 0	033407.7 - 760211 033408.6 + 354514 033415.1 + 311404	157—16 6 160—19 1	0 2	2B 14	3 1 3 3	15 12 19	5.1	18	42 22 47		- 1	0001	0014 0030 7677	6 8 23		03341 – 7601 03341 + 3545	52							
X0334+309	033418.2 + 305938	160 – 20 10 6	25 00 25 00	200 4F 12	4 3	30 34 13 27	-7.7 2.6 0.4 -1.1	-39 21 6 -13	62 46 35 36	20	в	0012	2244	21										
X0334+270 0	33420.6+270309		00			9	0.7	7	33 51	20	8	0001	0004	10					İ					
	,	176 – 35 6 10	ю	21	3 3	0	3.2 -3.2	0	36 54	20		- 1	İ	13	1	03344 + 1003	63							
	33429.4 - 645254 33437.4 + 090955			7B 4		7	l		40 39	20			1223 0033	16										

	Position		_	In	dividu	al Band I	Data				:	Flags			PS Counter	rpart			Assoc	iation		
Name	α (1950) δ (h m s) (* ' '')			Flux Dens (Jansky)	NH I	n Posit NS Δα (s)	ion Offs Δδ (")	Un	Fca XEI) PS	lear-by SES	l Ci	DB: r PS	L Name	PS12 (.1')		# CA	T Name	Туре	Sep (")	Mag
X0334 + 327 X0334 + 116 X0334 + 232	033440.0+324323 033441.2+113801 033443.4+231356	174 - 34	100	7B 8 3F 7B	3 2			5 37 2 40	20) 8 8	000	1 0013	13								[
X0335 + 103	033502.6 + 102255	176-35	60 100	2F 10	2 2 3	8 -0 7 -0 19 0	.4 -		2 03	3 8	000	0023	15									
X0335 + 229	033507.3 + 225726		100	9	3	17		35			001	0013	7									
X0335 + 558	033507.4 + 554860	145+00	12 25 60 100	19 32 268F 200	5 1	81 2 88 6 05 8	6 1	4 43 3 42	20 X20		1244	8886	8	E	*03348 + 5548	87						
X0335+317 A X0335-008 X0335+244 X0335+139	033515.1 + 314434 033515.3 - 005314 033517.4 + 242635 033518.8 + 135630	187-42 165-24 173-32	100 60	32B 4 12 2F 13B	3 3 2	35 — 17 17 31 12 7 8 15 — 8	0 -1	36 53 37 4 25	21 20 20 03	8 8	1123 0001 0001 0001	0064	12		03352 + 2428 03353 + 1355	62	2					
X0335+338	033519.0+335037	1.	100 İ	9 39		34 — 1. 37 — 1.		54 3 57			1111	0178	10		03352+3349	42						
X0335+042 X0335+514 X0335+093	033525.3+041213 033528.8+512936 033529.3+092111	147 - 03	60 60	9 7B 2F	3 2	24 20 10 — 0.		48 39	20 00	8	0001 0002 0001	1154	12			66	"					
X0335 + 289 X0335 + 662 X0335 + 108 X0335 + 182	033533.2 + 285729 033542.0 + 661526 033542.0 + 105316 033549.7 + 181537	139+09 175-34	100	17B 22 16 5B 7B	3 3	19 0. 27 17 12 11	2 -20	53 42 34 31 39		8	0005 0001 0001	0086 0003 0013	10 15	8								
X0335 171	033550.1 170730	207 – 50	60	4 18		29 – 1. 19 – 1.		55	20		0002	1	9									
X0335+100	033557.4+100140	1	60	1F 12	3 2	19 1. 7 5. 27 -5.	1 -12	26		В	0022	0045	11								ļ	
X0335 + 010 X0336 - 019 X0336 + 284	033559.0 + 244505 033559.0 + 010312 033607.1 - 015530 033607.3 + 282553	185 – 41 188 – 43 1 162 – 21	60	10 3B 4B 4F 10B	2 1 2 1 2 1	3 4 6 4 -1. 5 1.	,	36 56 41 45	20 00 21 10 00	8 8	0002 0122 0002 0012		9 4 10 4	8	03359 + 2445 03360 + 0103	48						
	033609.6 + 141110	173 – 32 1	00	7B	2 1	1		38	00		0001	0003	7		03360+1411	61						
K0336 + 247 K0336 - 013	033613.8+601005 033615.5+244326 033618.8-012244 033627.4+214145	165 – 24 187 – 42 167 – 26	60	37B 2B 7B 4 16	3 1	5 3 2 3 – 0.2 4 0.2			21 21 20	8	1002 0002 0000 0001	10F8 0033 0013 0055	14 9 15 11									
(0336 + 289	033629.7 + 324803 1 033631.5 + 285907 1 033639.2 + 323532 1	159 — 18 162 — 21 1 159 — 18	60	4B 12B 5B 6F	3 1	6 8 4 1,8		28 32 47	20 21 00 21 01	C 8 C	0021 0013 0053	1130 0062 5498	22 10 21	4	03365+3247	26						
(0336+556	033640.7 + 553605		12 25	2B 2B	4 1 5 2	7 0.9	4	22	21 21	8	2121	5660	9		03366 + 5536	16 16					i	
(0336 + 537 (0336 + 533	033644.2 - 262944 2 033647.3 + 534323 1 033649.1 + 532060 1 033650.8 + 314541 1	222 – 53 146 – 01 147 – 01	60 60 60 60	10 2B 2B 5 3B	4 2 5 3 4 2 3 1	2		28 28 25 39 32	20 21 21 20 21	8 8 C	0011 1122 0000 1243	0051 0150 0051 4770	0 10 6 24	4	03367 - 2629 *03367 + 3145	19 23 22	3		482 - G 22	SB	14	106
(0336-000	033657.9 - 000049 1	186-41	25 00	64 3B	3 4			56 37	20 21		0000	0003	2		50001 10140	50	2	13	30012		37	102
	033701.6+371805 1	110	60 00	2F 14B	2 2	7 -2.1 2.1		31 33	13 21	в	0002	0024	31							į		
0337+349	033704.2+310546 1 033706.0+345951 1	16	12 25 00	19 19 340 31	3 3 3 3 3 3 3 3	4 - 3.8 3.2 0 0.6	15 -48	55 52 48 54	20 20 20 20		0140	5554 0387	20		03372+3107	56	1	23	LDN 1468		556	999
	033706.7 + 091845 1 033707.3 + 312531 1	60 – 19	00 12 25	10B 2F	2 13 2 13 3 20	3 3.5		46 27 37	00 01 21	8	0000	0004	15 27									
0337+107	033708.8 + 045255 1 033711.1 + 104615 1	76-34 10		2B 6F 9B	3 12 2 2	-0.1	-6 6	35 33 33	21 01 00	ı	0001 0012	0032	5		03371 + 1046	42						
	033716.5 + 035702 1 033722.9 - 012451 1	88 - 42 6	00 00 00	8 2B 10B	3 22 3 18 3 26	-0.4	-2	42 36 44	20 21 21			0025 0034	14		0007141040	*-				l		
	033731.8 + 225106 1	66 – 25	00 00	2F	2 16	3 - 3.4 3 - 3.4	-46 46	32 47		8	0002	0053	12	ı			İ			ĺ		
1)33733.0 + 304324 1)33737.7 - 165732 2		50 50	1	2 2		23	32 29		i	0011		19		03375+3043	26						
	33740.9+363342	57—15 6	00 50	5B 6F	3 14 2 17	1.2	-23 -2	36 43	21 10	- 1	0012		16 25							ļ		
0337+016	033742.5 + 252529 11 033743.5 + 013855 11 033745.8 + 215156 11	64 – 23 10 84 – 40 10	30	68 5B 9	4 27 3 13 3 13 3 33 3 37	-0.3	-4 -4	39 32 33 60 56	20 00 21 20 20	- 1		0003 0003 0077	3 9	8								
0337 – 101 0 0337 + 605 0	033748.2 — 100903 19 033748.6 + 603404 14	98 – 47 10 42 + 04 10	00	4B	3 14	l		34	21		0001	0013 0012	4 15		03378 - 1009	55						
	033748.9 + 315521 033750.4 + 622010			1F	3 21	-3.6	1	24 15	03		0041		28 17	4	03378+6220	13	1	13	12875		20	100
0338 + 087 0338 + 354	033804.9+084250 13 033812.6+352411 13	78 – 35 10 58 – 16 6	200	6B 6	2 14 3 23 4 35		-1 -33	32 41 50				0004 0088	6		03380 + 3523	22			<u> </u>			
0338 + 238 0 0338 + 139 0 0338 + 110 0	33817.0 + 234817 10 33819.3 + 135724 13 33820.2 + 110522 13 33822.1 + 051202 18	10 66 25 73 32 76 34	10	39B 34 6 7B	3 46 3 17 3 20 2 11 3 9	5.4	33	57 38 48 37 25	20 20	8	0033	0013 0004	17 4 10 4		22000 T 0323	80	1	10	M+04-09-	003 1	04	999
	33823.3 + 314559 16	60 – 18 1	2	25B	2 42	-9.2	-65	69	00			j		2	03382+3145	61						
0338+311 0	33827.7+092033 17 33828.3+310815 16 33833.4-652541 28	61 – 19 1 2	0 2 5	9 10B 17	2 23 3 18 2 24 3 55 2 12	-0.9 0.9	65 65	52 45 56 67 38		C	172		10 24 5		03385+3109	34 42 45						

- Hight Asco	nsion: 03 ⁿ 38 ^m 3 Position	-00			vidu	al Ba	and Data					Fla	ıgs			PS Counter	part			As	sociation		
Name	α (1950) δ (h m s) (° ' '')	Galactic l b (* ")		Flux I Dens N (Jansky)	Detc IH N		Position \[\Delta a \\ (s) \]	Δδ	Unc .	Fcat XEI 1	HD	Nea PS	r-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Nan	е Туре	Sep (")	Mag
X0338 + 259	033834.0 + 255919		60	4F		13	-2.7	15	40	10	8	0011	0026	7		03384 + 2559	39 52				_		
X0338+395	033837.3+393439	155 – 12	100 60 100	19 3F 12	3 3	26 24 40	2.7 3.2 -3.2	-15 -8	41 36 43	20 10 20		0002	0058	6	8	03386+3935		1 1					
X0338 + 542	033846.6+541418	14601	60 100	18B 84	3	39 67	- 4.4 4.4	-39 39	60 58	00 20	1		01DA	14									
X0338 - 165 X0338 + 266	033847.3 - 163038 033847.6 + 264010	207 – 49 164 – 22	60 60	3B 3F	2	18 10	0.5	1	53 33 37	00		0002 0002	0049 0035	12	8	03388 + 2639	,						
X0338 + 437 B	033848.0+434602	153 – 09	100 60	11 16B	4	22 17	-0.5	-1	26	20 00	8	2345	135A	15	4	03387 + 4345							
X0338+210	033848.0 + 210118	168 – 27	60 100	2B 11		11 18	-1.4 1.4	26 26	36 38	23 20		0001	0033	10								İ	
X0338 + 186 X0338 + 517	033854.0 + 183747 033856.3 + 514416	148-03	60	5B 3	4	15 22			41 24 32	21 20 20		0000 0011 0002	0004 0040 0041	15 7 15		03389 + 5144	26						
X0338 - 169 X0338 + 346	033858.4 - 165431 033860.0 + 343624	207 – 49 158 – 16	60 60 100	3 5B 24	4	15 30 37	-5.0 5.0	- 13 13	45 54	21 20		0112	1158	7	8			١.					
X0339 + 574	033900.1 + 572402	144+02		2F 9	2	14 32	-0.6 0.6	-4 4	28 43	01 20		0111	0230	6		03389 + 5724	39		13	24175	88	22	81
X0339 + 230	033900.9 + 230038	166-25	60	5B 27		16 33	0.8 -0.8	6 -6	48 56	00 20	8	0001	0056	18									
X0339 + 109	033902.8 + 105437 033905.3 + 473212			10B 9B	2	14	-0.0	"	49 48	00		0001 1111	0113 0671	11 10		03392+473	2 59	,					İ
X0339+475 X0339+612 X0339+605	033908.5 + 611230 033910.0 + 603156	142+05	100	14B 3F	2	9	2.8	-3	39 27	00	8	0001 1112	1013 3230	10		03393+603	1 20						
X0339+338	033910.3+334840		60 12	19 2B	3	35 14 26	-2.8 1.0 -1.0	26 - 26	44 29 42	20 21 20		1001	3335	15		03391+334	B 18	2	13	56646	B2	27	999
X0339 + 101	033913.4 + 100734	177-34	60 60	14 4B	2	18	-1.0	-20	52	00	В	0003	0048	11									
X0339+218	033922.0+214916	167-26	60 100	5B 22	3	13 19	5.5 5.5	61 61	45 43	00 20	В	0012	0034	18		03392+034							
X0339+038	033922.3+034854	ļ	100	14 14	3	20 30 44	2.5 -2.5	-2 2	50 49 34	00 20 20		1111	0155	8		03392+034	69	1	13	39053	B5	56	999
X0339 + 476 X0339 + 529	033926.8 + 473755 033926.9 + 525836	150 – 06 147 – 01	60 100	6 7 25F	5 2	27	3.4 -3.4	_2 _2	32 32	20 10	8	0011	0052	4									
X0339 - 178 X0339 + 044 X0339 + 546	033934.1 - 174948 033935.0 + 042712 033936.5 + 543858	? 182 — 38	100	6B 7B 10B	3 2 4	23 13 42			48 34 52	21 00 21	8	0000 1001 0012	0005 0012 0081	8 5 10		03395+042	7 6	3					
X0339 + 196 X0339 + 390 X0339 + 268	033937.7 + 194159 033940.3 + 390312 033940.3 + 265211	2 156 - 13	60	78 28 28 8	5 3	9 36 13 16	2.8 2.8	-3 3	33 33 28 34	00 21 21 20	8 8	0001 0024 0011			4	03396+390 03396+265		7					
X0339 + 115 X0339 + 351	033951.0 + 113412 033957.8 + 351028	176 – 33 158 – 16	100	9 2F	3	19	- 1.9	-4	41 31	20 01	8	0002 1001	0013		8								
X0340+306	034000.6+304129		100	14B 6B	5	32	1.9 0.8	- 16	37 37 34	21 00 03	С	0000	0032	15									
V2010 100	034004.6 + 185818	170 28	100	14F 2B	3	13	0.8 5.5	16 5	31	21		0014	0035	13	8	03400+185	8						
X0340 + 189 X0340 - 136	034007.3 - 133849	1	100	14 1B	3	25 15	-5.5 -0.4	-5 0	51 21	20 21		1111	3330	3		03401 – 133	8 1		2 6	N142	1	25	120
			25 60	2B 12	3	15 20 18	0.9 -0.5	-2 2 -11	22 25 39	21 20 21	8	0001	0143	14			i						
X0340 + 212	034009.9 + 211750 034016.1 + 025712	1	100	3B 8 2F	3	17	-1.4 1.4 -1.6	11	33 35	20		0000	1										
X0340 + 029	034016.1 + 02371	104-00	100	7	3	18	1.6	4	34	20	1		2044	24				1					
X0340 + 229	034016.9 + 22561		100	5F 17B	3	15	0.7 0.7	-24 24	40 43 30		1	0002	1	1	8	03402-024	19						
X0340 - 028	034019.3 - 024910 034026.5 + 152613		100	1F 5	3	16 16	3.1 3.1 1.0	22 22 4	35 39		ļ	0010		1			5	3					
X0340 + 154 X0340 - 473	034026.5 - 47224	1	100	9B 1F	3	12	- 1.0 2.8	-4 -1	38 20	01	1	1111	3241	0		03404 - 472	22 1		2 14	249	G 14 SE		7 10
70040 470	00 102011		25 60	1F 6	4	9 32	1.6 1.2		19 28									ó					
X0340+330	034027.6 + 33002	8 160-1	7 60 100	7B 22F	3 2	28 15	1.3 1.3	-21 21	51 41	00 11		0011	1	1			ļ						
X0340 601 X0340 +- 248	034027.9 - 60063 034035.3 + 24485	6 274 - 44 4 165 - 2	6 100	8B 11B	2	21 16			50 37	21	8	1000	0014	7			Ì						
X0340 + 176 X0340 + 262	034047.6 + 17372 034049.2 + 26173 034052.4 + 20050	911/1-2	MITOU	6B 3B	3 2 3	11			55 34 54	21	8		0034	1 12									
X0340 + 200 X0340 + 162	034052.4 + 20050 034057.3 + 16130 034059.0 + 33416	4 172 - 3	יטטוןט	11 7B 3B	3 2 4	23 13 19	1.4	6	39	21	1	0000	0013	3 1	1	03410+334							
X0340+336	034059.0 + 33410	133-1	100	11F	2	10	-1.4	1	36	11						*03411+32		55					
X0341+325	034101.3+32342	1	100	17B 32F	3 2 3	51 16 32	5.5 5.5		52 52 58	11		1	1		1	00477432	٠ ١						
X0341 179 X0341 + 292	034101.7 - 17571 034105.0 + 29162	162 - 2	0 60	8 6 34	3	16 22	0.7 0.7		47	20	3	000	1 0033	15	1	00445 55	20						
X0341 + 545 X0341 + 612	034107.0 + 54322 034118.5 + 61162	9 142+0	0 100 5 100	21B 16	3	19 17			32	1 20) 8	000	1 0014	4 9		03412+54	32 2	18					
X0341 + 530 X0341 + 230	034119.0 + 53010 034119.1 + 23032)5] 147—0	1 60	7B 2F 22	3 2 4	18 9 24	- 0.9) 11	ı 8												
X0341 + 207	034120.0 + 20470 034126.5 + 31225	05 168 – 2 57 161 – 1	6 60 8 100	3B 34B	2 2 3	9			38	00) B		2 0064	4 18	3	03413+20	47						
X0341+313 X0341+522 X0341+321	034134.8+52165 034141.7+32094	55 148 – 0 42 160 – 1	B 12	8B 21B	3	41	_		38	31 OC) C	634	5 7B3	3 20) 1	03415+32	10 4	42	2 23	CED	021	14	5 99
X0341 + 332	034142.8+33130	05 160 - 1	100	7B 38B	3	28 27	2.1	-9 9	53	2 00	וכ	1		İ	1								
X0341 + 551	034143.3 + 55094 034148.7 + 23569	1	l l		1		l .	- 13	6	1 0	0 0	i	5 776			03418 + 23		26	6 13	3 761	91 B5P	6	99
X0341 + 239	U34 140.7 + 23303	.50-2	60 60	63 217F	2	77 41	- 3.3 - 6.5	3 -25 5 -2	5	20	0						- 1:	21 33 47					
X0341 + 115	034153.2+1135	13 176-3	100 33 60	156 3E	4 2	31 17	'	4 40	3	3 I O	0 E	000		2 14 3 21				"	2 2	3 CET	019E	36	50 99
X0341 + 242		10 166 – 2	24 60	10E	2	11	<u>'L</u>	_L		1				1	<u> </u>				ــــــــــــــــــــــــــــــــــــــ				

	Position			In	dividu ——–	al Ban	d Data					F1	ags			rs	Coun	- pai	\dashv	_			Assoc			
Name	α (1950) δ (h m s) (° ' '')	Galactic l b (" ")	Band	Flux Dens (Jansky)	NH I	NS .	osition (Δα (s)	Δδ	Unc (.1')	Fcat XEI	нD	Ne: PS	ar-by SESI	Cir	DBL PS	N	ame		SIZ	# 4	CAT	г Т	Name	Туре	Sep (")	Mag
0341 + 235 0342 + 246	034158.2 + 233443 034200.3 + 244046	166 – 24 166 – 23	100 25* 60*	44B 2F 19 25	3	19 7 37 30	10.3 - 2.0 - 8.3	-4 9 -5	41 19 50 42	00 03 20 20	8	0061 1113		30		034	21 + 24	141	13 35 65							
0342+120 0342+312 0342+233 0342+383 0342+182 0342+122	034201.4 + 120126 034212.5 + 311553 034213.1 + 231932 034218.0 + 382137 034220.2 + 181638 034227.4 + 121526	1 161 – 18 2 167 – 24 1 156 – 13 3 171 – 28	100 60 100 3 100 3 100	6B 6B 28B 18B 11 7E	3 2 4 3	17 17 18 49 30 8			34 49 47 52 51 34	21 00 00 00 20 00	8 C B	0000 0000 0043 0002 0001 1111	0099 001C 0036 0032	20 21 26 27 11 9												
0342 + 124 0342 + 521	034233.5 + 122834 034235.3 + 521143	175 – 32 148 – 02	100	11E 11 43E	3 2	11 30 17	-4.1 4.1	59 - 59 - 30	33 49 39 49	00	8 8	0001 0001 1033	1032 0144 0074	8 8 27	С		26 + 5 25 + 3		60 49	1	23	L	DN 144	6	454	99
0342+371 0342+614 0342+226	034237.0 + 37060 034239.9 + 612650 034240.4 + 22414	142+0 167-2	100 5 100 5 100	34f 15f 11f 9f	3 2	39 20 13 12 30	-3.7 3.7	30	34 41 44 38	10 00 00	8	1001 0002 0001	0003 0013 0006	8 17 12		034	26 + 6 28 + 3	916	58 61 54		13	,	6155 B	5	8	9:
(0342 + 392 (0342 + 242	034250.3+391650 034251.3+24124 034251.8-44480	1 166 – 2	4 25	65	3 3	56	0.0	-1	56 24	20	8 C	11112				1	128 + 2 128 - 4		15 17	١		١.	149 – G		13	
(0342 – 448 (0342 + 117 (0342 + 027	034255.8+11422 034256.0+02453	9 176 – 3 1 184 – 3	3 100 B 60	111 101 3	3 2 3	13 15 14 12	0.0 -1.8	1 15	25 46 34 45	20	8	0000	0032	9												
(0342+019 (0343+236	034258.8 + 01581 034300.2 + 23383	1	4 12	9 45 75	B 2 3 4	14 44 40 20	1.8 0.6 -7.1 6.5	15 61 19 -80	47 63 5	20	C	136	5535	28						2	23	3 0	CED 01	9J	314	9
(0343+179	034309.5 + 17584 034309.9 + 32125	1	1	697 6 28	B 3	15			31	3 21 7 21	B C	113	2 1366	19	В	03	431 + 1 431 + 1	3212 3958	54 17	3	,	9 1	J02855		84	1 1
(0343 + 322 (0343 + 699	034310.6+69584	15 137+1	25 25 60	41 41 21	5 F 3	37 34 24 36	-0.1 0.8 -0.7	4 1 -5	2 2	4 20 4 X00 0 00))) B	000	3 0036	5 24	8	00	TO 1 T	3550	17	ıl –						
(0343 + 440 (0343 - 036 (0343 + 124	034310.7 + 44001 034328.4 - 03380 034330.0 + 12241	18 176—3	2 60 100	19 19	B 3 B 2	13 20 18	-0.2 0.2	 _8 	3 4 3 5	6 00 9 20	8 6		1 004	4 8	1	03	434+	5343	64	4						
(0343 + 537 (0343 - 063	034335.1 + 53423 034345.0 - 06212	24 194 –	44 100	Į.	B 2 B 3	13	1.7	42	3		1	001	0 000			03	1439+	4423	6							
(0343 + 443 (0343 + 5 <u>93</u>	034350.7 + 4421 034351.2 + 5922 034353.5 + 3544	16 144+	04 100	19	B 5	39 16	- 1.7 0.5	-42 -12	3 4	0 2 8 2 0 2	0 8								ľ							
X0343 + 357 X0343 + 234 X0344 186	034358.5 + 2328	34 167 -	100 24 60	18	B 2	47 26 10	-0.5 0.7	-21 -21	, 3	2 2 6 0 4 0	0 C	003			2 4								QQ TA		10	
K0344 188 K0344 + 238	034410.2+2352		1100		l l	30	-0.7	2	6		0 8	3 11			6						3 2	23	VDB.66	IN 023	29	9
X0344 + 058 X0344 + 506 X0344 + 249 X0344 + 317 X0344 + 123	034417.8 + 5036 034425.1 + 2457 034434.0 + 3142 034440.6 + 1222	149 — 128 166 — 138 161 — 148 176 —	03 60 23 12 18 60 32 60	1 1 1	5B 2 5B 2 4B 5 4 3	10 17 28	-0.7 0.7 -1.0 1.0	_2	9	34 0 51 0 33 2 30 2 36 0	0000	8 100 8 100 8 100 8 100	21 102 02 406 11 006 11 003	21 57 1 51 2 33 1	6 9 0		3442 3446		2	22		16 13	01298 93601	G5	i	95
X0344 + 253 X0344 + 557			01 1	2 1	1 3	36	1.9		2	32 2	- 1	B 11		1	0	0	3448 -	- 5545	1	14	1	2	DO 27	576	1	13
	034452.8+3223	347 161 -	-17 1 -09 6	0 16 2 0 4	3F 5B	3 36 3 36 5 30 4 54 2 26	-1.2 -0.7 -0.1 0.1		5	27 X 44 44	20 21	C 11 8 11	22 85 12 00	D7 1	25	C	3450 3449	- 3223 - 6522	3 2	18 11 27 53	4	13	12916	MO		45
X0345+38	1	l l	110	o l	2F 1	2 9 5 33 3 27	-0.7 0.7	7 -1	7	38	11 21 20	oc	00 00	62	18											
X0345 + 25 X0345 + 49	9 034505.0 + 495	428 150-	-03 10	. '	20B	2 12 5 47				47	20	8 00		CD :	13 33 11	۱,	3452	+ 232	0	43	1	1	V339	TAU	1	
X0345+38 X0345+23 X0345+00	3 034510.1 + 231	941 167-	- 24 E	10 10	38	2 22 3 26 2 12 3 22	1. 0.	3	7	45 37	00 20 01 20	- 1			13		,0-OE	, 202		59						
X0345 + 20 X0345 + 23 X0345 + 14 X0345 + 17	0 034516.4 – 200 0 034516.6 + 234 0 034520.3 – 140 0 034520.6 + 173	208 212 141 167 1504 204	- 49 10 - 24 6 - 47 10 - 28 10	00 00 00	6B 3B 7B 16B	3 22 2 10 3 19 2 20 3 31 3 23		3 -	'	41 38 53 53	00 21 00 00 20	8 0	021 00 000 00 001 00	06	4 17 5 10 2		03452 03453			29 65						
X0345 + 42 X0345 + 42 X0345 - 02	034521.5 + 425 034522.0 - 023	5425 154 3033 190	-09 10 -41 10	00	19 5B 3F	6 50 3 15 3 16	2		_4	42 37 38	20 21 10	10	001 00	009 003 035	10 3 15	8	03454	_ 022	9	54						
X0345 + 39 X0345 + 70 X0345 + 04 X0345 + 10	034526.0 + 704 6 034530.9 + 043	2416 137 3658 183	+13 -37	UU [13 21 6B 2F	5 25 4 4 2 20 2 20	7 3 8 0	.6	16	37 54 58 22 44	20 20 00 01 20	10	юоз і 10	019 0A7 346	16 9 11		03455 03455			41	3	13	9361	1 83		38
X0345+4			1	60 00 00	14 17 21	3 2 3 2 5 5	7 – 1 0 – 1	.0 -	28	54 46	20	l i		00A	15	8				63						
X0345+1	26 034543.3+12	4003 176	31	60 00	3 15B	3 1 2 2 3 1	9 -1 1 1	.1	9 -9	46 54 32	20 00 23		001 0	133	6		0345	7+01	19							
X0345+0 X0345-1 X0346+2 X0346+0	31 034557.8 - 13 44 034600.5 + 24	0640 203 2525 167	- 23 - 37	60 00 60 60	2B 6 6B 3B 12	3 2 2 1 2 1 3 2	7 6 1 –3 5	3.5 - 3.5	-36 36	51 46 43 47	20 00 00 20 00	8	0000 0	025	26 4 23		0346			65						
X0346+1 X0346-0	034617.7 <i>-</i> 07	1020 196	5-32 5-43	60	6B 5	3 1	6		1	37 26 58	20	8	1111 1	130 2CB	5		0346	3 – 07	10	19	5	13	1307	43 MB		50
X0346+3	951 A 034618.5+35	50856 159	- N	12 60 100	6F 12 42	6 6	39 — !	2.2 5.7 6.5	-5	53 51	20 20		3020	55	. 7										Ì	

	Position	Calast'	1-			Band 1					F	lags			PS Coun	terpa	rt	<u> </u>		Assoc	iation		
Name	α (1950) (h m s) (°	′″) (* *)	Band (µm)	Flux Dens (Jansky)	Deten NH NS	Posit S Δα (s)	ion Off ('	δι	ne XI	at El HI	PS	ar-by SES1	Cir	DBL PS	Name		SIZ	# (CAT	Name	Туре	Sep	Maį
X0346 + 52	4 034625.3 + 52	2608 148 - 01	60	2F 7B	2 8	9 – 0				01 8	0011	2133	11		03464 + 52	26	_	П	T				П
X0346 + 24	1	0038 167 – 23	100 60 100	27B 9B 18B	2 8	3 3	.3 .5 1.	27	32 (64 (00 8 00 8	2111	0075	21		*03465+24	00	24 38 38						
X0346+32	7 034643.0+324	4558 161 – 17	12 60	3F 5F	2 8	-7	.8 -	4	39 1	1 8	1001	3088	16				75		1				
X0346 - 09	1 10 10 10 000		1 1	28B 5B	3 20		7 -	2		ю	0000	0013	4										
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X0346 + 532 X0346 + 740 X0347 + 037 X0347 + 199	034702.6+034	051 135 + 16 760 184 - 37	60 100	4 6 3B	3 17 4 21 2 11 3 18	0.	2 1	1 3	34 2 34 2 32 0 35 2	8 0	0044 0012 0001	3373 0004 0133	19 4 3		03467 + 740 03470 + 034	10	68 55						
X0347 + 352 X0347 + 047	034706.5 + 351	247 159 — 15 355 183 — 36	60 25 60 100	2B 6B 2B 8F	3 13 4 21 3 12 2 11		9 1	2 3	8 2 2 0 1 2	8	0012 0053 0001	0043 77D3 0032	11 16 7		03470 + 195 03474 + 044	4	54 27				1		
X0347 + 123 X0347 - 010	034735.0 - 010	013 189 – 40	60	5B 2F 7	2 11 2 9 3 14	- 1.0 1.0) -1	5 3	9 00	B 8	0001 0001	0012 0044	16 5		03476+122	- 1	51 46						
X0347 + 344 X0347 + 012 X0347 + 018 X0347 + 513	034735.9 + 3424 034738.6 + 0112 034748.0 + 0150 034748.6 + 5121	221 187 – 38 1 254 186 – 38 1	100 100 60 12	15B 8 2B 12	4 29 3 18 3 18 3 30	1.5		3 2	0 00 5 20 9 21) 8) 8 8	1001	0005 1104 0031	14 13 12		03477+015	,							
X0347 – 076	034755.4 - 0736	43 197 - 43	25 60 00	15B 2B 13B	2 22 3 14 2 27	1.5 4.5 4.5	-	3 4	4 00 1 21		- 1	3442 0046	5	- 1	03478 - 512 03479 - 073	4	16	2 2	2 B	FS32		44	60
X0348+328 X0348+633	034802.7 + 3248	1 1	60 00	2F 16	4 17 6 42	-0.1 0.1		33			1111	0067	16		03480 + 324	,							
X0348 + 128 X0348 - 109 X0348 + 102	034808.9 + 6320 034811.5 + 1251 034814.5 - 1057	35 176 - 31 1 51 201 - 45	60 00	9	3 41 3 12 2 7 3 34	2.5 2.5	-26	48 30 33	20 20 3 03	8	1132 0001 0002	0161 0013 0025	6 9 5	4	03481 + 1251 03483 - 1056	4	5						
(0348 + 538 (0348 + 449	034823.2 + 1012 034831.7 + 5351 034834.4 + 4456	42 148 + 00 32 153 - 07 1	60	7	3 13 3 35 3 18			55 36 49 35	20	c	0033	0003 1283 0023	5 12 8	4	93483 + 1013	5	8				Ī		
(0348+367 (0348+334 (0348+351	034835.6 + 3643 034836.8 + 3329 034837.6 + 3508	27 161 – 16 10	60 00 00 12*	23B	2 18 4 34 5 52 2 21	0.4 -0.4	-4 4	43 46 45	00 20	в 1	113	OCA	12 1	- 1	3485 + 3642 3486 + 3329	6		1 13	56	753	1	04	101
0348 + 119 0348 + 338	034845.9+11590 034846.2+33491	03 177 – 31 10	90.	9B 41 10B	4 36 6 45 2 18	-9.7 -0.4 10.1	84 79 5	51 41 57	10 00 20 00				14	0	3485 + 3508 3488 + 1201		9						
0348+171	034850.7 + 17073	1 110	oo I	148	13 5 35 3 25	0.6 0.6	-4 4	34 35 47	21 00			- 1	21				1	13	56	760	1	14	105
0348+015	034855.1+01320	05 187 – 38 6		3F	2 10	-4.2	- 68	33	01		i	1	3								İ	l	
0348+256 0349-033	034855.7 + 25394	2 166 – 22 6	0	16 3 8 4 25F 2	32	4.2 2.9 2.9	68 -35 35	46 45 48	20 20 10	8 1	113 0		8 8										
0349 - 033 0349 - 018 0349 - 041	034900.5 - 03203 034903.4 - 01530 034904.5 - 04066	9 190 – 40 10	o f	8B 3	18			40 47	21 20	0	001 0	016 1	5	00	3490 – 0321	50							
0349+117	034911.6+11442	1 10	0	10F 2F 2	13	2.6 2.6 0.5 0.5	-26 26 8 -8	38 36 36 39	20 01 01 20	- 1		142 1 023 1	8 6										
0349 – 066 0349 + 377	034913.9 - 06375 034914.1 + 37461	7 158 – 12 6	0	4B 3	14	3.1	-94	36 24	21 11		01 00		9	03	492+3744	22							
0349 + 196 0349 + 115	034914.4 + 19370 034919.8 + 11301	2 177 – 32 100	ŏΙ	25B 5 12B 2 6 3	11	-3.1	94	48 35 38	21 00 20	8 00	00 1 00	13 1	2		452+3744	61		ĺ					
0349 + 063 0349 + 856	034919.8 + 06213 034921.7 + 85411	6 182 – 35 66 7 126 + 24 66	Ď	5 3 3 4 30F 2	401	- 18.1	-9	47 45	20	00	000 000	13 10 152 1 169 2	4				2	13	111	469 B9	9	3	999
349 + 520	034924.6+520306	1 1 1 1 1 1	2	3F 2 4 3		2.3	9 80	28		8 23	22 23	02 3	A	03	494 + 5204	14							
349 + 528 349 - 113	034925.6+524931	1 148 - 01 100)	29B 2 63B 3	10 20	1.6 -3.9	- 107 - 107	28 38 36	20 00 21	C 00	31 14	43 17				15 38							
349-013 349+512	034926.5 - 111821 034934.3 - 012128 034936.4 + 511440	3 190 – 40 100	}	3B 3 10B 2 3B 3 54B 2	16 12 16 21	1.2	30	36 42 37	21 00 21	8 10	01 00 00 00	03 4 14 7		03	492 + 5248 494 - 1118 494 + 5114	67 51							
349+332	034943.0 + 331409	1		3F 4 6F 2	23 15	-1.2 4.0 -1.4	-30 1 0	51 39 34	00 01 10	8 11	23 74	B8 17	4	034	197+3313	73							
349 + 596 349 - 210	034948.4 + 593617 034952.5 – 210528	144+05 100	:	11 5 39 6	46 59 17	-2.8 0.2	- 28 - 29	51 46 55	20 20 00	в 00		23 15				58 79							
349 – 022	034956.2-021320	191 – 40 60 100		14B 2 6B 2 2B 3 17 3	8 20 33	2.3 -2.3	21 -21	35 44 49	00 21 20	B 000	02 01:	32 9	1										
	034957.9+365307	100		9B 4 17F 2	43 10	1.6 -1.6	-1	58 40		9 00:	22 001	17 19		034	98+3650	50 69							
	035002.0 - 714722 035008.0 + 320946	100		2B 5 5F 2	29 8	4.5 -4.5	-12 12	27 35	21 10	001		-		035	00 – 7147	22	1	14	54 –	G 21 Sc	28	9:	99
350 + 176 (d	035008.8 + 174053 035009.1 + 335902	173 – 27 100 161 – 15 60	•	3B 6 4B 2 7B 4	32 18 35	0.0	-7	23 49 51	21 00 00 8	001 000 3 000	2 010	3 12		035 035	01 + 3209 02 + 1740		5	9	U028	88	52	1:	51
850 – 005 (035012.8 - 062311 035013.4 - 003457	189 - 39 100	· 4	OB 4 4B 3 2B 2	30 16 11	0.0	7	45 37	00 21	000	0 000	3 13											
50+104)35019.6 + 102642)35022.7 + 314912	179 - 32 100] 1	5B 2 5B 4	26 24			63	00 8 00 8	100	2 001 1 002 0 006	8 7	8		03 + 1027 04 + 3150	84 43							
50+193 0 50+421 0	35026.3 + 585008 35033.1 + 191852 35040.6 + 420636	171 – 26 100 155 – 09 100	1	4B 2 9B 2 2 3	12 21 15			44 51	00 8 00 20	000 012	0 003 0 011	0 7 4 8		0350	06 + 1920		1	11	PK 1	71 – 25.1	41	13	38
50-060	35051.8 - 060543	195 – 42 100	'	7B 2	14				00	000	0 000			0350	05+4205	60			•		"	'3	

		Galactic	 			I Band Da			-		F	lags			PS Count	erpart			Assoc	intion		
Name	α (1950) δ (h m s) (* '")	(* *)	(µm)	Flux Dens (Jansky)	Detcr NH N	Position S Δα (s)	Offset Δδ (")	Unc (.1')	Fc: XE	et EI HI	Ne PS	ar-by SES1	Cir	DBL PS	Name	PS: (.1		# CA	T Name	Туре	Sep	Ma
X0350 + 567	035052.5+564718	146+03	25	4B 6	2 1 3 2	6 -0.6	15 -3	44	0 2		0222	4654	6		03506 + 564		.	T				T
X0351 - 015		1 1	100 [52B 2B 8B	2 1 3 1 3 1	6 -0.4	-12 9 -9	37	2	0	0001	0033	8		03513 <u>—</u> 013		24 58					
X0351 + 568 X0351 + 406 X0351 + 558	035131.2 + 404041	156 10	100	12B 11B	2 20	5	-9	36 53 37	00	0 8	0242 0001	3564 0002	8 11		03515+565		56 33					
X0351 + 536	035141.5 + 533938	148+00	25 100	23B 12B 233B	2 14 2 27 2 29	7 -5.1	-50 50	56 51 64	00) C	0002	0005 8768	9	A	*03517+534(,						
X0351 + 571 X0351 + 489	035141.6+570629 035147.9+485535	146+03 151-03	25	48	3 28	3		49	21	8	1253	1673	13		*03518+5707	,		1				
	133333	157-03	25° 60°	4B 4 36B	2 14 3 20 2 23	1.9	33 - 92 8	35 25 52 52	20 20) [1121	4345	7	4	03518 + 4853	3 2	23	1 13	39191 B3		113	9
X0351 + 461 X0351 + 624	035151.2+461036 035154.7+622832	153 - 06	60 60	80B 5 5	2 25	0.6	51	31	00 20		0012	0031	8		03518+4610	- 1	8			ĺ		i
(0351+251 (0351+170	035155.5 + 250730	167 – 21	60	2F 8B	2 8 5 28	1.6 1.6	-11 11	49 32 39	20 11 21	8		0047 0025	21	1	, , , , ,	-						
(0351+361	035157.9 + 170327 035159.3 + 360741		- 1	13B 12B	2 15			50	00	8	1	0045	15									
(0352 + 659 (0352 - 146	035210.4 + 655710	140 + 10 1	00	20F 30	2 10	-2.3 -2.3	- 25 - 25	45 34 55	00 11 20			11H2 0059	13	C								
(0352+511	035212.3 - 143619 2 035213.8 + 510653	11	60 60	5	2 8 3 24	-2.1 2.1	15 - 15	24 47	01 20		0001	0033	20	8	03521 – 1435	6	1					
0352 + 515 0352 - 080	035214.4 + 513020	150-01	00 60	22B 4B	2 10 2 12 3 19	-0.3 0.3	-21 21	45 40 34	00 00 21	1 1		0052	15		00600 840-							
	035218.9 - 080219 1	11	60 00	1F	2 8 3 29	5.7 5.7	-15 15	32 58	01 20			0047	15		03522+5130	29	1	13	130814 G5		69	99
0352+652 0352+005	035222.3+651448 1	110	00	3F 55B	2 10 3 47	-4.5 4.5	-11 11	33 58	11 00	8	2001 1	ІЗАА	20									
0352 + 198 0352 + 393	035226.3+003345 1 035230.6+195157 1 035235.1+391911 1	71 – 25 10 57 – 11 10	on!	12B	3 14 2 15 4 17			36 41	21 00	8	1001 0		7									
0352 + 627 0352 + 232	035235.2+624631 1 035235.4+231406 1	42 + 07 10 69 - 23 6	00 30	22 2F	3 28 3 12	-2.1	7	32 54 31	20 20 11	8	1001 0	024	15 14									
352+688	035242.2 + 684901 1:	38 + 12 6	50	3B	5 27 3 21 3 18	2.1 8.1	-7 54	36 45	21		_	044	14				İ					
352-013	035246.8-012115 15	90-39 6	60	4 :	3 23	-8.1 -2.1	- 54 15	- 1	20		0000	054	10								ĺ	
	035249.3 - 021014 19	110	0	2B (3 27	2.1 0.7	15	50 32	20 21				16									
)352+537)352+517	035255.5 + 534549 14 035256.4 + 514629 14	18+00 2 19-01 6	5	5B 2	3 37	-0.7 -0.7	-2 -2	27	01 00 20	8 2		464	14	0	3529 + 5345	17						
353+512	035301.6+511716 15	50-02 1 2	2	38B 2 3F 2 17B 2	2 17 2 12 2 11	0.7 -2.0	30	52 26	00		-		12		3527+5146 3530+5117	54 17						
353 + 117	035306.3+114233 17	6	0	- 1		0.2 1.8			01							15 18		l				
353+383	035300.3 + 114233 17 035307.3 + 381927 15 035310.9 - 002306 18	8-11 6	0	3B 3 5B 4 3F 2	29	-2.8	- 1	44 3	21	8 0	011 00	173 2	2									
353+349	035313.6 + 345656 16 035325.5 + 520429 14	100 0 – 14 60	0	18B 2 5B 4	21	2.8	11	53 1	01 00		- 1	[3									
	035328.0 + 540254 14	1100)	12B 2 37B 2 3B 3	15	-7.4 7.4	-3 3	63 (46 (00	8 0	022 01	65 1	ŏ	0:	3536 + 5206	51 67	3	13	56824 B3		47	999
1	035328.2-032433 19	60) I	31 3 5B 3	49	-1.0 1.0	52	67 2	21 20 21		112 13 000 00	171 1 103 1	1	03	3534 + 5402	14 21	İ					
	035328.4 - 222160 21 035330.0 + 290433 16		' !	5 3 2F 2	28 11	25	!	50 2	20	o	00 00	14	2	03	3535 - 2221	58	1					
353 + 198	035330.9 + 195353 17 035336.2 + 363626 159	1-25 100		17 5 12B 3	34 26	-2.5 -2.5	8 2	17 2	20		001 00	39 1	2									
		100	;	6B 4 6F 4 81F 3	41 34 24	-0.3 1.0 -0.7	25 4 21 3	15 0 36 0)0 (1	Č õi		EA 2		03	536+3636	24						
	035343.5+001254 189 035344.0+383629 156	9-38 60		4F 2	15 20		-3 4			8 00	01 01	33 1:	2			57		- 1				
	035349.8 + 582635 145	- 1		29B 2 5B 2	20 17	-9.1	5	9 0	0 (- 1	02 11											
54+119 0	035407.4 + 115517 178 035412.5 + 005056 188	100 3-30 100		24 3 6B 3	36 17	. 1	23 5	1 0 5 2 7 2	0 8	00 8 00	01 00: 01 00:											
	035412.7 - 024653 192	1100		3B 3 11 3 2F 2	15 14 7	0.8 -0.8 -2.2	0 3	3 2	0	00	01 003	33 5	i	1	541+0050	52						
	35422.2+504710 150	-02 60		9 3 4F 2	29 14	1.0	11 5 -9 3	3 20	0 8	3 00 3 00	- 1	1	I	03	540 – 0248	57						
54 + 545 0	35424.0 + 543058 148	+01 12			14	-1.0	9 3	0 20	9													
	35424.3+362337 160	25 60	.	48 3 11 3	21 24	-1.2 0.1	8 2 1 2	2 21 7 20	1 []	3 11	11 233	6		035	544 + 5431	26 16						
54+115 03	35428.3 + 113505 17R	100	3	3B 4 5B 4 6B 2	21 25 10		46 29 46 40	9 21	0				В			19						
×4 – 053 03	35430.0 - 052215 195 35431.9 + 394946 157	-41 100	ĺ	6B 3 3	20 27	-2.6	22 30	2 21	ı	000 000 231	1 002	4 B	2	035	644 0523 645 + 3948	67						
i .	35442.1 + 260636 167			7 90B 4	28 48	2.6	22 42 52	2 20)	000		1	[035		28 48	1 1	13 56	6844	67		93
	35442.2+665751 140	100	2	7 7B 3	29 26 -		45 31 45 59			002	22 005	6 B	8	*035		33						
4-018 03	35442.8 + 533304 148 35446.4 015159 191 35458.7 + 110030 179	39 60		3B 3 3 2B 3	17 12 33		31 25	21	8		1 013	1 23		035		74 28						
5+414 03	35500.7 + 412417 156.	100 - 09 100	3	2 4 4 3	31 40	-0.5 -0.5	5 47 5 45 58	20	1	000	1	4 3			48 + 1100	49 54						
ļ	146- 15502.9 + 570641 146- 15504.5 + 561407 147	60	1 1	3B 2 2 2 3	12 34	-1.6 -	5 33 5 46	00 20		111	1 0550			035	50 + 5706	41						
	147	, 32 00		2B 3	15	-	24	21		000	1 1040	4		035	50 + 5614	`'		ł				

night Asce	nsion: 03 ^h 55 ^m 05°-0	3 30 3		ividu	al Ba	nd Data		\neg			Fla	ags			PS (Counte	rpart				Assoc	iation		
	Position							-	Cont		Ne	ar-by		OBL					_				c	Mag
Name	Gala (h m s) (* '") (*	b Band	Flux Dens (Jansky)	Detc NH 1		Position C Δα (s)	Δδ [Jnc 2 .1')	Г		PS	SESI	Cir	PS	Nas	ne 	PSIZ (.1')	#	CA	AT	Name	Туре	Sep (")	Mag
X0355 + 522 X0355 + 590 X0355 + 337	035505.4 + 521438 149 035506.1 + 590434 145 035506.4 + 334742 162	+05 100	30 14 7B 20F	3	25 20 30 16	2.5 -2.5	6 -6	48 34 41 41	20 20 00 10	В	0013 0001 0023	0065 0003 0094 0185	10 10 15	8 8	03552	+ 590	4 6!	5						
X0355 + 575 X0355 + 248	035507.2+573108 146 035520.4+245228 168	21 60	37 4F	3	30 12 22	0.2 -0.2	-10 10	48 34 34	20 10 00		0033 0001	0055	16					١.	١,	,	OCL 039	E.	124	999
X0355+516	035523.2 + 513751 150	-01 60 100	21B 12 28B	3 2	23	0.4 -0.4	19 - 19	40 41	20 00	8	0001	1032	11					'	4	3 0	JCE 039	J		
X0355 - 051	035523.9 - 050709 195	_40 60	1F 5B	2	5 17	-2.8 2.8	-1	27 40	03 21		0002	1	7		0355	3 050	8 5	2		Ì				
X0355+048	035530.6+044913 185	-35 60	3B 15	2	9	-2.0 2.0	- 13 13	38 43	00 20		0002	1	11											
X0355+122	035535.6 + 121319 178	-30 60 100	3 15	3	21 26	1.3 -1.3	-5 5	44 49 35	20 20 00	В	1000	1	7											
X0355 + 357 X0355 - 014 X0355 + 171	035543.4+354417 160 035545.6-012937 191 035546.2+170829 174	- 27 100	17B 23 9	3 4	9 39 26	2.5	54	56 36 34	20 20 01	8 C	0001 0002 2254	0075 0004	15	8	0355	7+362	24							
X0355+363	035551.4 + 362257 160	25	13 48	3	12 50 22	-3.5 3.5	54 - 54	64 29	20	ľ	0011	0031	0		0355	8-46	21 2	90	2	14	249 – G	33 Sc	37	118
X0355 - 463 X0355 + 330	035552.4 - 462038 253 035552.8 + 330444 163	2-15 12 60 100	2F 4 29	6 6 2	10 44 54	-4.8 1.4 3.4 -0.5	48 - 16 - 32 2 - 2	31 44 47 38	11 20 20 01		0013				0355	9+330		70						
X0355-054	035556.3 - 052833 199	1100	2F 6 10	3	12 12 18	0.5	-2	36 38	20 20		000		2		035	9+02	53	56						Ì
X0356 + 028 X0356 + 386	035600.3 + 025248 18 035600.9 + 384142 15	3 – 11 60	3F	2	9	1.5 1.5	-9 9	35 34	01 21	8	210	1023	1	1			_			00	DECAA		59	64
X0356+514	035608.2+512412 15	100	13E 2E 2F	3	14 14 8	-1.5 2.0 -2.0	3 -3	19 18	21	В	i			İ	1	31 + 51 33 + 56	i	17	1	- 1	BFS33 24337 E	33	65	
X0356 + 567	035615.5 + 564454 14		10	3	25 28	2.5 2.5	–11 –11	27 38 39	20 20 20		011	1	1 .		035	33+30		28			_,,,,,			
X0356+005 X0356-146 X0356-006 X0356-711	035616.6+003411 18 035618.1-144034 20 035619.1-004029 19 035620.0-710751 28	7 - 45 100 0 - 38 100	116	3 2	24 14			44 34 63	21 00 00		000 000	0 001	5 2 3 13					1						
X0356 - 019	035620.3 - 015410 19	- 1	4	3 2		5.3 5.3	22 - 22	50 58	20 00		1	1	١	1	035	62-01	54	92	١					
X0356-009	035623.4 - 005745 19	1-38 60) 61 171	3 2	19	0.9 0.9	12 -12	46 45 58	00		000									1				
X0356-030	035632.8 - 030326 19	[100	18	3 3 3	40	-1.6 1.6	0	60	20	c c	004	4 425	3 11	9										
X0356 + 370 X0356 + 224 X0356 + 367	035648.0 + 370515 16 035652.3 + 222738 17 035653.7 + 364424 16	U-23 100	13	B 6	41 23	-0.3 0.3	28 - 28	37 42 25	21	8	000													
X0357 + 651 X0357 + 047 X0357 + 004 X0357 + 692 X0357 + 087	035700.3 + 650957 035705.2 + 044637 1035705.3 + 002445 1035706.0 + 691245 035707.8 + 084737	35 — 34 100 39 - 37 100 38 + 12 60	8 2 3	B 2 B 4	14 11 23 3 20	1.0 - 1.0	-5	50	000	0 8	3 000 3 000 3 000	03 000 01 002 11 105 02 004	14 1 12 14 1	1 8 7 4 3	03	571 + 0 571 + 6		50 27						
X0357 + 172	1		0 11	4	1	1.5	16	3		-	B 001 B 212				ı	571+5	827	20						
X0357 + 584		6	5 2 0 12 0 33	В	3 18 3 15	0.2 5.2	14 -5	3	2 2 7 2	0	8 00		08 2	26 8	3 03	571+2	910	17 21 36 61			50000			B9 1
X0357 + 291 X0357 + 357		65 – 18 10 61 – 13 2	5 7	'В 🗀 🤅	6 43 3 16 2 8	_ 2.3		4		1 (C 00	32 04	73	6					1	13	56886			
X0357 + 253 X0357 + 361		68 - 20 10 60 - 12 2	0 12		5 24 3 28 2 24	2.6			5 2 8 0	000	C 01		66 1	15	В				2	13	56889		11	00
X0357 - 013 X0357 - 129 X0357 - 010	035731.3 125829 2	92 – 38 6	50	3B 2F	3 33 3 16 2 10 2 14	3.4		3 3	9 2	21	8 00	-	13 54	114	4 03	575-6	1122	23	1	13	13086	7 KO		79 9
X0357 - 615 X0357 + 533		274 – 44 149 + 00	50 12	4B	3 35	1.7			17 2	20			30 43			576+		28 24						
		110	ĎÖ 19	8 0 1B	3 26 3 26 2 16	-6.0		3 4	13 2	20	8 00	002 00	12	10				37	ļ					
X0357+40 X0357+50		151 02	12	1	2 14	4 -1.		9 2		01	11	111 23	30	10	03	579+	5021	15		13	24354	AO	1	15
	1	1	60 1	5	3 24	4 -0.		7	26 2 36 3	20				13	o:	3578+	3549	19 43		23	LDN	1463		292
X0357 + 35 X0358 + 36 X0358 - 83	8 B 035756.1 + 354955 6 035813.1 + 364052 9 035814.3 - 835837	298 - 31	12 12 25	8 1F 2B	3 3 1 2 1 3	5 2 – 13. 3 9.	0	7 3	50 1 24 25	20 11 21 00			987 530	8	0:	3583	8358	16 18 19	3	14				15
X0358 10	0 035817.8 - 100419	201 – 42	60 60 00	7B 2F 7B	3 2 2 1 2 1	1 0.	.0 -	1	40 48	01			024	4										
X0358 + 20 X0358 + 52		150 – 00	25	8B 5 9	4 2 3 2 3 2 3 4	1 2	.6	2	29 24 34	20 20 20 20			005 344	13	0	3584 +	5217	17	4					
X0358 + 53 X0358 + 4	n 1025828 1 ± 41205/1	149 + 01 157 - 08	60 100	60 6B 24	3 1 3 2	11 –3 19 27	.9 -	11	51 37 46	20 21 20 00	8 1		130 005 054	6 18 20	0	3584 +	5337	4		1 13	2435	7 B3		41
X0358 + 13	035828.2 + 120618	179-29	100	5B 13 33B	3 2	20 ~7 25 7	7		47 50	20			3D4	10							1		İ	
X0358 + 3	- DASSON 2 . DASSON		60	5F	3 3	30 -0		16	55 42	10 20	8 0	0001 0	057	19										
X0358 + 2 X0358 + 5		1	100 60	17 7B	3 3		5.3 -	16 14 14	42 43 37	21	1 1		044	10	8									
X0358+5		151 - 01	25	25B 4B 18B	2	9 31			32 38	00 21		0031 2	332	12 22						1_				_

	Position		<u> </u>				Band Da	ta		+-			Flags			PS Counter	part	1		Asso	ciation		
Name	α (1950) δ (h m s) (° '		Band (µm)	Flux Dens (Jansky	N	Peton H NS	Position Δα (s)	Offse Δδ (")			t I Hi	D PS	lear-by SES	l Ci	DBi r PS	L Name	PSI: (.1')		# CA	AT Name	Туре	S ер (")	Mag
X0358 + 223 X0358 + 094 X0358 + 118	035845.6 + 22234 035847.1 + 09274 035858.3 + 11494	1 181 - 31	100	15E 14 2E	3 3		-0.2		5 6 3	1 20	8		1 0007	7 13		03589 + 1149							
X0358 + 164	035859.2+16251	1 1	60 100	8 2F 13	3	3 17	0.2 3.9 ~3.9	17	7 3:	5 11	H	001	2 005/	4	İ		5	3				ĺ	
X0359 - 016 X0359 + 365	035901.2-01414 035910.5+36303	1 1	100	10	33	3 24	-2.8 2.8		4:	3 20	8		1					1	2 13	3 130878 E	35	29	999
X0359 – 007	035912.0 00432	1 191 – 37		3B 10	3				34		8	004				03591+3630							İ
X0359 + 566 X0359 + 123 X0359 - 677	035912.1 + 56414 035922.4 + 12231 035922.8 - 67464	9 179 – 29 0 281 – 41	100 12 25	98 128 3F 48	3	21	-1.7 1.7	- 19 19		00	8	000° 000° 111°	3 0125	23	В	03592 + 5642 03593 + 1220 03594 - 6746	4! 7	1 6 2	1 23			147 10	999
X0359+018 X0359-028	035925.2+01491 035925.3-02511	9 193 – 38	100 60 100	7B 3 10		10 25	1.2 -1.2	12 - 12	35	00		000				03594+0148	54						
X0359+511	035934.1 + 511048		12 25 60	64B 326 1180F	3	50 37	-1.8 -2.8 -3.3	-10 -10	32	20 X20	1	1131	4533	8	Ì	03595+5110	29 20 23	3	22	S206		95	3000
X0359 - 031	035935.0 030645	5 193 - 38	100 60 100	2170F 1F 4B	2 3	49 9 18	7.9 -3.1 3.1	15 17 -17	33 37	01		0011	0033	5			53	3					
X0359 + 474 X0359 + 581	035937.3 + 472550 035949.7 + 580720	146+04	60 60 100	3B 58 24	2 2 3	12	-1.0 1.0	25 -25	32 44 46	00	8	0000		7 13	С								
X0359 + 508	035957.3+505215	151 – 01	12 60	12B 302F	2 2	19	8.0 -8.0	24 -24	24 62	00	1	1132	5441	9		04000+5052	12						
X0359+385	035958.2 + 383312	1	60	8B 21B	2	20 16	-4.2 4.2	-9 9	64 44	00		0001	1	17		04001+3830	74						
X0400 + 404 X0400 + 359	040002.3 + 402513 040007.0 + 355523	161 – 12	25 100	15 7B 98B	3 2		-0.3 0.3	- 23 23	39 40 49	21	å	0001 0043		18 13									
X0400 + 222 X0400 + 018	040008.5 + 221457	171 – 22	60	3F 17	6	15 35	0.5 0.5	-12 12	36 36	10 20	8	0001	1	21							İ		
X0400 – 167	040009.3+014929 040012.0-164224	210-45 1	00	1B 6	3	30			17 43	23		0001	1300	11		04002+0149	13	3	9	U02936		49	156
X0400 + 047 X0400 + 181 X0400 - 023	040014.6+044539 040016.5+180949 040017.6-021943	186 – 34 1 174 – 25	00	13B 5B	4	19 30			53 51	00	8	0002 0014	0016 10FD	11						1			
X0400+098 X0400+091	040022.2+095132 040023.9+090955	181 – 31 1 182 – 31 1	00	6B 12 6B	333	10 23 13			38 45 33	20 21	8	0001 0001 0000	0015	7 13 19		04002-0220	57						
K0400 + 032 K0400 - 007	040029.0 + 031653 040030.6 - 004320	187 – 35 191 – 37	60 60 00	1B 3F 7B	3	10 12 14	-2.9 2.9	18 - 18	21 46 34	23 10 00	8	0011 0002	0030	10 B		04004+0317	19						
(0400 + 125	040032.3 + 123220	179_29	60	3B	4	20	0.5	5	35	21	8	0001	0045	20									
(0400+365	040038.3+363229	161 – 12	60	15 13B 33	5 2 3	33 30 29	-0.5 3.2 -3.2	-5 6 -6	61 50	20 00 20	С	0022	0084	14							ĺ		
(0400 + 094 (0400 + 304	040040.1+092551 040048.3+302635	10	60 00	3B 36 8B	3	12 36 8	-7.3 7.3	- 28 28	41 55	00 20	8	0002	!!	18							l		
(0400 + 512	040048.7+511530	151-01	12 25 60	13B 13B 56B	2 2 2	21 17 19	-2.1 -1.4	-2 -40	30 35 36	00 00	С	0001 3442	0002 6734	10 6	7								
(0400+537	040049.9 + 534560	149+01	60	8	3	30	3.5 - 1.7	- 10	38 51	20	8	0032	0064	4	С						İ		
(0400+376	040052.0+373821	160 – 11 6	00 60 00	24 3F 15B	3 2 3	21 12 20	1.7 4.7 -4.7	10 -20 20	44 37 34	20 01		0001	0053	14									
(0400 + 506	040052.8 + 503652	151 – 01	25 60	2F 7	2	9 27	-1.6 -8.3	-43 43	28 43	21 01 20	С	0001	0252	9		04006 + 5038							
(0400 + 254 (0401 + 053	040054.6 + 252513 040105.3 + 051802	169 - 20 10	00 00 50	20B 19B 3B	4 2	10 38 12	9.9	0	38 47 33	00 00		0001 0000	000A 0120	15 4			59	2	13	111585 B3		5	999
0401 + 115	040108.5 + 113244	10	50 00	2F 9B	2	7	-4.7 4.7	7 -7	28 36	13 00		0001	0024	13		04011+1132	56						
0401 109 0401 +- 603 0401 +- 614	040112.9 - 105441 040116.8 + 602358 040119.4 + 612636	145 + 06 10	00	6B 14B 15	2 2 3	17 10			53 36	00	8	0000 0001	0005 0002	8			30						
0401 + 406 0401 + 515	040119.4 + 403705 040122.6 + 513021	158 - 09 10 151 - 01 10	00	41 20B	3	23 42 15			48 57 35	20 20 21	8	0011 0002 0011	0214 0008 0213	22 6									
0401 + 286 0401 + 006	040125.1 + 284156 040128.5 + 004015	166 – 17 10 190 – 36 6	50	21B 3B 12	3	19 11 18	1.5 - 1.5	-12 12	40 38 34	21	8	0004	0004 0053	22 19									
0401 – 070 0401 + 124	040129.6 - 070252 040135.1 + 122459			58 4F	2	13 21	-2.0	-18	55 37	00			0013	5									
0401+378	040137.5+374931	160 – 11 6	00	16B 4B	4 2	40 13	2.0 3.0	18 -8	41 36	00	- 1			19									
0401 + 551	040138.8+550832	6	2	16 2F 14	2	15 14 33	-3.0 2.9 -1.1	8 4 14	37 30 45	20	- 1			17		04016 + 5508	14 19						
0401+382	040139.0+381532	159 – 10 6 10	io	5	3	19 14 18	-1.8 -2.7 2.7	-18 -31 31	46 38 50	00 [8	0000	0034	20			44						
0401 + 367	040139.8+364742	161-11 6				37 11	-3.4 3.4	-27 27	53 36	20 01		0002	0072	10		04015+3647	_			-			
0401 + 495	040147.1+493012	152-02 1	2	6 7B	2	17 9	-0.9 0.9	-2	24 21	20 00	- 1	ł	3310	7	- 1	04017+4930	53 13 12	1	16	01448		15	1600
0401 – 314 0401 – 158	040149.3 - 312944 040150.8 - 155213		0	4B	2	21 12 18	-2.4 2.4	-2	38 26 42	21 00 20			1014 0023	0	Ì	04018-3128		1	13	194725 K5		63	103
0401 + 582	040151.2+581609		0	16	3	47 27	8.4 -8.4	37 -37	55 42		8	034	1194	13									
0401 + 547	040151.4+544444	64	0	145F	2	88 15	4.6 -4.6	-58 58		X00	- 1	342	7733	14		04017+5446	27 23						
)401 + 503	040157.0 + 501821	151 - 01 12		28	3	13 15	5.4 -5.4	-30 30	25 39		C 1	122	3232	10	8	04020 + 5017	17 50						
			\bot							\perp													

	Position				vidua	l Bai	nd Data					Fla	gs			PS Counter	part			Asso	ciation		
Name	α (1950) δ (h m s) (* ' '')	Galactic I b (" ")		Flux I Dens N (Jansky)	Deten IH N		Position Δα (s)	Δδ	Unc (.1')	Fcat XEI I	НD	Nea PS	r-by SES1		BL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0401 + 509	040158.6+505818		12 25	16	3 3	12	-11.1 5.9	-10 8	46 36	21 20	С	1243	4455	4	A	04020+5058	24 53						
X0402 + 395 X0402 + 018 X0402 + 513	040205.7 + 393455 040208.0 + 015130 040209.7 + 511945	189 - 35	100 12 25	23 6F 11B	2 4 3 2	8 11 25	5.2 0.8 -2.2	2 3 -13	48 33 57 29 27	20 00 20 01 00 10	1	0001 0002 2201	0013 0077 4342	4 21 6	3	*04021 + 5119			7	1G 278		56	999
X0402 + 255 X0402 + 085	040210.4 + 253221 040226.9 + 083505	169 – 20 183 – 31	60 100 100	30F 16 7B	5 4	12	1.4	10	28 43 36	20 00		1002 0000	000A 0012	14 8		04022+2532	64	1	2	DO 102	60	118	9:
X0402 - 004	040231.6-002741	1	100	2F 9	3 1	11	-3.8 3.8	14 -14	32 35	01 20 00		0011 0002	0023 0006	3		04024 - 0028 04025 + 1341	51	1				8	
X0402 + 136 X0402 + 696	040232.2+134049 040233.1+694053	178 – 28 138 + 13	100 12 60	9B 2F 7	2 4 2	28 7 29	-2.3 2.3	19 - 19	38 25 28	13 20	8	0021	2140	10	4	04025 + 6940 04025 + 5313	21	5	9	U02953		16	13:
X0402 + 532 X0402 + 034 X0402 + 607 X0402 + 120 X0402 + 556	040234.4 + 531342 040235.6 + 032743 040240.3 + 604709 040246.9 + 120308 040252.0 + 553704	187 – 34 145 + 07 180 – 29	100 25 100	4 14B 10 9 8	3 5	13 16 17 27 22			18 51 17 34 44	20 00 20 20 20	8 8 8	2111 0001 1111 0000 0011	3010 0014 1300 0016 0043	13 6 19 12		04029 + 5536	9 83 7 11	2	7	NGC15	01	4	99
X0402 + 376 X0403 + 244 X0403 + 634 X0403 + 177 X0403 + 500	040253.2+374118 040303.1+242802 040303.3+632632 040305.9+174335 040306.6+500145	170 – 20 143 + 09 175 – 25	100 60 100 12	4B 22 5B 10B 3B 3F	3 4	9 49 22 19 18	-0.2 -1.9	- 20 13	34 41 45 33 25 23	00 20 00 00 21 01	8 8	0011 1103 1002 1003 1111	0020 0007 0048 1015 3241	13 18 23 13 7	8	04029 + 3740 04030 + 5000	0 22	2					
X0403 + 408 X0403 + 359	040310.9 + 405057 040312.7 + 355533	158 – 08 161 – 12	25 60 100 12 100	26 23B 8 85	3 3	21 14 31 26	2.1 0.0 0.0	33 11 -11	44 51 56 51	20 00 20 20	8	0002 0031	0003 5655		8		21						
X0403+020	040319.5 + 020056 040319.9 + 182613		1100	2F 11B 3	2	10 13 29	0.5 -0.5 0.0	14 -14 2	34 37 34	01 00 20	8	0002	1064	1 1	8								
X0403+044 X0403+285 X0403-036	040320.3+042712 040320.5+283314 040321.9-033625	187 – 33 167 – 17	100 100 100 3 60	20F 6B 44 4B	3 3 2	16 12 46 19 37	0.0 - 1.5 1.5	-2 -9	36 34 63 52 52	10 21 20 00 20	В	0001 0003 0001	0003 0009 0067	19		04034+042	6 50	5					
X0403+671 X0403+512	040324.7 + 670841 040324.7 + 511636	140 + 11 151 - 00	100 100 25	11 17B 38B		28 9	1.5		53 18	00	8 C	0002 2253	0015 4370			04034+511	6	9	22	BFS34		35	30
X0403 + 247 X0403 + 274 X0403 + 539 X0403 + 383	040332.1 + 244739 040333.2 + 272657 040335.9 + 535912 040336.1 + 382359	167-18 149+02	60 60	23 3B 5B 3 11B	3	47 11 16 20 8	-0.7 0.7	-54 54	50 37 34 49 31	20 00 21 20 00	8	1003 2010 0020 0001	1030	5	8	04035+272	7 2	6 2	13	76455	A0P	63	91
X0403+039	040338.3+035508	1	100	2F 16 15B	3	10 20 18	2.8 2.8	53 -53	33 50	20	8	0002	0023										
X0403+023 X0403+380	040350.6 + 022315 040354.0 + 380438	160 – 10	100	10B 29	2	27 29	- 6.5 6.5	- 63 63	52 62 50	20	8	1011				04037+380	5 6						
X0403+008 X0403+347	040354.5+005119 040356.0+344748	190 – 3 162 – 1	5 60 3 60 100	28 5B 19B	2	15 13 14	- 1.5 1.5	11 -11	31 37 37			0001		13		04039+005 04038+344	17 3	4					
X0403+366 X0404+119	040358.6+364010 040400.2+11586	0 161 – 1 180 – 2	1 60	2B 3F 12	3 2	12 15 46	-2.0 2.0	-1	27 42 40	21	В	i	0039	18		04039+363	19 2						
X0404 + 387 X0404 + 389	040417.5+38424 040419.2+38551	7 160 – 1 2 159 – 1	0 100	12B 3F 11B	2 2 2	9	-0.3 0.3	12 12	35 32 34	00	8 8	1001											
X0404 + 547 X0404 + 503	040426.0 + 54450 040429.4 + 50230	1	25	5B 4 11	3 3 3 3	26 23 40 32	-6.9 6.9 3.7 -0.8	43	37	20	c	1	44A 433	1		04042 + 544 04045 + 502	23 3	5					
X0404+511 X0404+035	040432.3 + 51113 040435.5 + 03320	8 151 – 0 7 188 – 3	60 100 0 100 4 60	87 346 57 6	3 3 3	41 47 21 29	0.0 2.9 2.7	-7 -2 -14	43 5 43 5	20 7 20 3 20	8	024 000				04044 + 51 04047 + 035	10 6	39					
X0404 - 213	040439.3-21182	1	-	25B 4B	2	9	2.7	'"	2	5 00		000	1			04046-21	18 1	19	3 14	550-	G 7 S.	1	4 1
X0404 - 002 X0404 + 279 X0404 + 045 X0404 + 102	040458.6 + 04343 040459.2 + 10134	8 167 – 1 5 187 – 3 1 182 – 2	7 100 3 100 9 60 100	7B 17B 13B 3 13F	3 2 5 2	9 21 20 40 10	-2.5 2.5		5 6 4 5	0 21 1 00 3 20 6 11	8	000	1 000 1 001 3 00B	4 15 3 12 8 13	8	04050+04	37 8	90					
X0405 + 596 X0405 + 042 X0405 + 354	040500.5 + 59403 040501.9 + 04153 040502.7 + 35292	17 187 - 3	33 100	9B 8B 8B 21	2	9 16 14	-1.6 1.6		3	4 00 6 00 2 20	8	000 002	0 000	2 10 3 16	C	04049+35		30 41					
X0405 + 359		1]100	68 178 118	3	22 13 11	-3.8 3.8	3 -2	2 3	4 2	1 8		1 010	2 19									
X0405 + 256 X0405 + 095	040516.4+09351	16 182 – 3	100	4E	4 5 3	34 46 35	- 1.7 1.7 2.0	16	6 4 6 4	3 00 7 20 4 20	8 0	l	1	- 1									
X0405+009 X0405+259 X0405-060 X0405+246	040519.9 + 2555 040526.4 - 0603	17 169 – 26 198 –	100 19 100 39 100	32 9 7	3 3 3	49 12 23 24	2.0		3	9 26 5 26 3 26 7 2	0 8	000	0 001	3 2	2			1					
X0405 + 164 X0405 + 405 X0405 + 000	040529.0 + 1629 040538.4 + 4033	18 176 — 60 158 —	25 100 08 100	8E 19E	3 2	19 17 26 13			6 5 6 5	4 0 2 0 1 2 6 2	0 E	000	01 010)2 19 53 10	9								
X0405+199 X0406+576 X0406+396 X0406+306	040603.4 + 5752 040603.8 + 3940	27 147 + 45 159 —	05 60 09 100	11E 4 15 2 3F	3 3 2	34 14 20 11	_ <u>0</u> .	7	4 3	5 2 4 2 9 2 4 0 9 2	1 6	3 001	1 003	31 13 33 10	3	04059 + 57 04061 + 30	38	29	2 1	5702	0 К0		11
	-		60		3	21	0.	2	1	28 2	20	000	00:	31 1		04061+03		23					

	Position		ndividua	Band Da	ta			F	lags		P	S Count	erpart	T		Ass	ociation		
Name	Galactic (h m s) (* ' '') (* *)	Band Dens (µm) (Jansk	Detcn NH N:	Position S Δα (s)	Offset Δδ t (") (Une 2	[∓] cat KEIH	D PS	ar-by SES1	Di Cir P	BL 'S	lame	PSIZ	Z #	CAT		Тур) Ma
X0406+356 X0406+382	040615.7 + 505035 152 - 00 040618.1 + 545324 149 + 03 040632.2 + 353938 162 - 12 040634.9 + 381424 160 - 10 040637.5 + 245045 170 - 19	12 58 60 38 100 138 60 4	3 2 17	2.5 - 2.5	17 -17	37 27 44 36 60	00 C 00 C 21	0011	2140 0043	23!	040	64 + 505 62 + 545 64 + 353	2 13	1 1	3 13	RAFGL 24449 A	5113	(") 69 64	9 9
X0406 + 522	040648.3+521302 151+01		3 40 3 18 2 17 2 18	8.2	29	55 38 42	20 8 20 8 20 8 01 00	0001	0007 0113	18 22 15 8	040	\$6 + 5214							
X0407 + 641 X0407 + 856	040653.9 + 465716 154 - 03 040705.5 + 641126 143 + 09 040705.8 + 854052 127 + 25	60 2F 100 18B 100 25 100 10B	2 10 2 19 4 39 4 26	6.6 6.6	-29	54 49	01 00 20 8	1	0023 0006	10 14 8	1	'0 + 4657	66 26 57						
X0407+022	040716.9+021551 189-34	60 3F 00 26B 60 3	2 10 4 52 3 21 2 13	4.1 -4.1 1.2 -1.2	3 3 -3 5	37 53 38	21 8 10 8 00 8	1003	0004 01EE 0032	19 22 6		3+0215							
	040722.1 + 510149 152 - 00	12 143 25 814 60 3870F	2 11 3 75 3 65 3 84	-0.8 -0.3	5 3: 3 3:	9 2	10 B	0000 4512	0003 5544	2 11 3	*0407	3+5102		3	22	S209		40	84
	040727.6 - 013002 193 - 36	00 6560F 50 2F 00 8 25 4B	3 88 2 8 3 19	1.1 0.0 1.8 -1.8	3 42 -11 59 -9 30 9 34	9 X2 3 0 4 2	0 1 0	0012	0023	7	04073	I-0130	49 24	3		U02973		53	15
X0407+342 0	40732.2+341733 163-12	30 16B 30 7B 90 19B	3 22 2 33 2 24 2 15	-2.9 2.9 1.2 -1.2	25 24 -25 47 -4 52 4 57	7 00	3			7	l	+ 5034 + 3417	47 15 22 43					33	15
X0407+270 04 X0407+602 04	40735.8 - 000239 192 - 35 6 40736.1 + 270509 168 - 18 10 40736.3 + 601245 145 + 07 10 40737.8 + 360728 162 - 11 6	0 12B 0 16B 0 18B	3 23 2 13 2 20 2 17	-1.0 1.0	-7 42 7 48 58 44	00		ĺ	005	0 8 9 8	04077	-0003 +2705	59 68						
X0407 - 062 X0407 + 615 X0407 + 488	10738.2 - 061751 198 - 38 10 10738.4 + 613009 145 + 07 10 10747.2 + 485311 153 - 02 64	0 16B 0 8 0 16	3 16 2 13 3 23 3 18 2 8	0.0	5 37 -5 41 48 38 35	20 20 20	8	2001 00 2001 00 2001 01	032 005 153 1	9 3	04073 04077 04075		58 62						
X0408-066 04	0756.5 + 382339 160 - 09 60 0807.0 - 063813 199 - 39 100 0808.7 + 551225 149 + 03 60	9B 5	19 8 20	-3.8 3.8	-9 41 9 33 45	20 00 20 20	8 0		142 1	3									
X0408+165 040 X0408+313 040	$0809.9 + 163107 \begin{vmatrix} 177 - 25 \end{vmatrix} \begin{vmatrix} 100 \\ 177 - 25 \end{vmatrix}$	25B 2 7 6 25 6	24 62 66	7.9 -7.9 -0.1 0.1	-4 35 4 53 -1 36 1 45	01 00 20 20	8 0	001 00 001 00 111 21	1 -		04080 - 04082 -		31 2	13	93	3805 B8		30	
X0408+338 040	0820 1 + 335035 164 12 00		13	0.4 -0.4	0 23 0 34	21 20 00		000 30			04082 04083 +	3122 5919	63 15 20 1 45	13		1462 A0		33	999 85
X0408 + 355 040 X0408 + 400 040 X0408 + 379 040	821.2 + 041956 188 - 32 100 826.0 + 353216 162 - 11 100 826.8 + 400532 159 - 08 100 830.7 + 375755 161 - 10 60 841.2 + 345453 163 - 12 60	17 4 32 3 128 2 68 2 5 3	35 35 9 15		45 52 50 36 56	20 20 20 00 00	8 00		48 12 55 15 02 20	8	D4083 +	3349							
K0409 - 025 0408 K0409 + 251 0408	860.0 - 023436 195 - 36 100 10	12 3 16B 2 18 3	19 14 20 28	-1.3 1.3	7 38 7 36 49 61	20 20 00	8 00 8 00	22 004 02 004	13 9		4090 -	0234	64	23	LD	N 1473	3:	95 g	999
(0409-018 0409	916.1 + 102337	5F 2 12B 5 3B 2 13 3	16 34 14 23			21	8 00	- 1	7 17										
0409 + 700 0409 0409 + 575 0409	100 100 100 100 100 100 100 100 100 100	8 3 23 3 9 6 3 3 4F 2 18B 3	27 49 14	- <u>7.7</u> 1	3 48 52 32 1 40	20 10	001 8 001 8 001	1	12	8 0-	4095+4		17						
0409 - 173 0409	36.0 + 402812 159 - 08 100 36.8 + 420657 158 - 07 100 44.5 - 172256 212 - 43 100 51.4 + 110409 182 - 28 60	13B 2 17 3 6 3	12 20 26		33 52 54	00 00 20 20		1 0015	14	04	097 – 1								
	07.5 – 330007 233 – 47 100 12 25 60 100	14F 4 2B 3 2F 2 11 3	16 20 11 29 _	-1.1	31 (29 2 3 24 (20 8 01 21 01	012		23	i	100 – 3		6	13		146 KO - G 27 S	20		
410+238 04100 410+218 04101	08.2+332030 164-13 25 09.1+234804 171-19 60	5B 2	18 – 10 10	1.5	37 0 28 0 38 0	00 00 00 8	2200		3	2 04	101+33	25	5	э	570 7	8	53	100	6
410+647 04101 410+222 04102 410-018 04102	6.1+644437 142+10 100 1.0+221431 173-21 60 1.5-014922 194-36 60	4B 3 17B 4 5B 2	15 30 21 9 _:	2.5 -50	38 2 34 2 45 2 51 00 36 00	1 8 0 8	0002 4232 0001 0011	0103 2030 0028 0070	8 21 13	8 *041	02+50	12 29							
110 + 504 041028	4.1+341432 8.5+505820 152+00 152-00 152-00	7B 2 1	1 2	2.5 50	38 00 34 00 34 00 23 20	0 0 0 0	0001 0000 0011 2221	0133 0002 1031 3140	7 10 8	041	04 + 50:								
110+411 041044	3.8 + 512103 152 + 00 12 60 4.4 + 411153 159 - 07 100 0.1 + 203919 174 - 22 60	1B 3 1 5F 2 1 11 3 1 6 3 2	1 3	1.1 15	25 21 41 01 37 20	;	0001 0001	3030	9		04 + 502 07 + 411								
10+386 10+100 041052	2.4+383620 161-09 100 2.7+100459 183-28 12 25 60	19 3 2 14B 2 1 6 6 4 19B 4 2 70 6 86	0 -0	.6 -6 .9 16 .2 -6	49 20 47 20 37 00 31 20 25 00	8	1000 1113		11 19 8 8		08+100	5 19	4 13	9	3821	B8	37	999	
I	.5-124811 206-41 60 11+292723 167-15100	3B 2 16 8B 2 16	0. -4. 4.	2 -1 3 13	38 20 47 20 46 00 55 00		0002	0044	7	0411	1 – 124	14 24 61			- 1		"	888	
	16/-15 100	22B 2 16	<u> </u>		43 00	8	0001	0003	13			62							

04 ^h 16 ^m	19°
	04 ^h 16 ^m

ight Ascer	nsion: 04h1	1m21s-04h	16 ^m 19)*						F	lags		F	S Cou	interpart				Asso	ciation		_
	Position		-			Band D			Fcat			DB	L		DCI	, #	CA1	r 1	Name	Туре	Sep	Mag
Name	a (1950) (hms) (Galactic δ 1 b	Band		Detcn NH NS		on Offse Δδ (")	(.1')	XEI H	D PS	SESI	Cir Ps	+-	Name 4113+	(.1')			1			$\frac{()}{\prod}$	
0411+006		3603 192 – 3	4 60	14B 4 20	4 25	-0		0 38 0 42 38	20 20 00	3 423 3 0000 8 0000	0046	12 8 19										
0411 + 215	041133.7+2	30031 161 - 0 13521 173 - 2 60832 178 - 2 54258 163 - 1	4 100	168 108 108 48 16	2 14	5 5 – 5	5.2 -3 5.2 -3	37 37 30 55 30 44	00 00 20	B 000 000 111	0012	12		4117+ 4116+	3544	58 44 59						
0411+276 0411+212	041155.0+2	73826 169 – 1 11550 174 – 2	17 100 21 100	19E 10E	3 2 1	0		56 35 50	00	8 000 8 111	1 0002	7 15	6)4117+)4119-	-6402 -1251	53 12	1 11	P	K 206	5-40.1	46	96
0411+640 (0411128 B (0411+166 (0411+171	041156.2-1 041156.4+1 041159.6+1	40304 143+ 25126 206- 63947 177- 71014 177-	24 100 24 60 100	19E 16E 2F	3 2 2 2 3 2 3 2	0 7 3 –		16 3 16 4 3	00 1 03 2 20	8 000 8 000	2 0013 2 0024 01 0016	9 7	8	04119-	+6715	50						78
(0412+672 (0412+113 (0412+417 (0412+085 (0412-104	041209.8+ 041211.2+	371517 141+ 112315 182- 114454 159- 083135 184- 102405 204-	06 100	33 33	B 4 3 B 2 1 B 4 4	27 13 11 18 20		3 5 5	8 00 7 00 7 00 7 20	8 10: 8 10:	01 0002 23 10E 11 002	13 A 16 5 7	B				1 1	3 3	9419	F0	29	1
X0412 - 104 X0412 + 389	041227.4+	385624 161 -	08 60	28	3		2.6 2.6	27 4	8 20 4 20 3 21	8 00	00 300	0 1	1	04125	_3823	15	1 1	3	19485	8 G5	23	999
X0412 - 383 X0412 + 253 X0413 + 123	041243.2+ 041303.8+	382305 241 - 252339 170 - 122008 181 -	27 60	17	B 2 F 2 B 4	23	-0.1 0.1	-3 3	18 00 34 11 35 00 37 00	8 00	01 000	4 11 3 32										
X0413+277 X0413+506 X0413+206 X0413+376	041316.4+ 041318.8+ 041318.9+	274637 169 – 503850 153 + 203933 174 – 373706 162 –	21 100 - 09 100	12 52	3B 2 2B 2 2 3	33 16 42			55 00 43 00 58 20 53 20	8 00	21 009 01 000 02 005 001 007	2 11 7 15 D 16			+2039	63 15	1	13	57119	9 KO	6	9 6
X0413+010 X0413+398 X0413+643	041320.8 H 041322.8 H	010433 192 - 395349 160 - 642246 143 -	+ 10 60) 1	2B 3 4F 3 7 4		2.8 - 2.8	11	21 21 39 01 36 20 43 20	8 0	001 004 001 004	15 21 04 12		04132	7 0001							
X0413+418 X0413+513	041332.1-	415219 159 512059 152	100	Ď l 1	5F 2	27 10 12 14	6.4 -6.4 2.3	31 -31 2	39 01 46 00 35 00		000 00	1 -										
X0413+503		502119 153 423301 158		ō 1 2	7B 2 6B 2 1B 2 9B 2	9	-2.3	-2	35 00 38 00		002 00	1	1		6+4232	53						
X0413 + 425		_100743 204	_39 6	0	4B 2 5B 2	21 30	-5.4 5.4	49 - 49	51 30 60 30		002 00	1 _		0413	7 – 1009	75						
X0413-10 X0413-15 X0413+11 X0413+52 X0414+21	6 041348.1 8 041348.2 7 041356.8 0 041404.8	- 153760 210 + 115127 182 + 524231 151 + 210127 174 + 021008 191	-41 10 -27 10 +02 1	0 0 0 0 0 0 0 0 0 0	8B 2 9B 4 3B 3 8B 2 2F 3	23 20 19 12 12	0.0	-9 9	54 30 38 00 33 2 32 00 31 1 33 0	B C B B B B B B B B B B B B B B B B B B	223 38 2000 00 2001 00	004 12 363 14 002 16 035 7		1	11+0209	58		13	1117	715 A2		90 9
X0414+02 X0414+49	8 041413.5	+495126 153 +204655 174	3-00 E	00 00	9B 4 6 3 7B 2	19	0.0		37 2 32 0	0		002 14		041.	41 + 4951		1					
X0414+20 X0414+03	. i	+031154 190	0-32 6	60	2F 2	8 40	-5.6 5.6	-93 93		o l		06A 1										
X0414+56 X0414+46 X0414+2 X0414+6 X0414+6	041424.6 09 041425.4 75 041428.3 34 041430.9 24 041436.3 20 041441.	5+52433B 15+405934 16+273314 165+232717 172+622459 145+420111 159+531952 15	1+02 9-07 19-16 19-16 12-19 14+09 169-06	25 00 00 00	7B 2 17 3 14B 2 12B 2 22B 3 2B 3 15B 2	17 30 10 12 22 14 22 29	-5.3	-30 30	52 32 40 43 43 23 48	00	0001 0 0212 0 0000 0 0002 0 2110 0	006 002 1 002 005 1 0030 1	5 6 7 2	041	45 + 6225 46 + 4200 49 + 5320) 2	1 35 23 2	13		N 1495 147 B8		159
X0414+5 X0414+5	57 041455.	8 + 554703 14 9 + 295213 16	49 + 04	25 100 60		2 16 3 12 3 16	1.5	22 - 22	47 31	00 21 21	1	0033	7	041	151 + 5545	5 5	53					
X0414+2 X0415+3 X0415+3 X0415+3	041503 041511	7+325734 10 6+181229 1 7+201326 1	65 – 12 77 – 22	100	7B 14 3	2 13 3 18 3 17	-1.5 2.1 -2.1	9 -9	36 39 37 37	00 20 8 20 20	1022 0001	0002 0003 0033	5 8 3									
X0415+	550 041514	6+550124 1	50+03	60	1	2 20	44.5	59		00 B			-	8								
X0415+		.7+522547 1		60*	4F 3F 21B 62B	2 11 2 7 2 29 2 20 3 44	11.5 5.4 7.4 9.5	-30 15	31 57	03 00 00 20 8 21			21 23	8 04	1153 + 544	11	62					
X0415+ X0415+	540 04152	5.8 + 543950 5.9 + 540442	150 + 05	100	16 6B 30	3 20	1.3 1.3 0.6	-9	5 51	21 C 20 E		0055		8		-						
X0415+		7.1+205218			5 19 12B	3 25 3 29 2 13	0.6		3 52 36	20 00 8	0001	0002	17									
X0415+		8.2 + 382552 9.9 + 152725	179 - 24	100	12	3 17			37 46	20 21	3 0013	0003 00AB	13									
X0415+ X0415+ X0415+ X0415+	-113 04153 -433 04153 -192 04153	0.1 + 111811 0.3 + 432259 4.5 + 191525	158 - 05 176 - 22	100 2 60 100	3B 9B 2F 11B	3 18 2 8 2 13 2 18	0. -0. 7.	3 -	35 4 31 4 37 6 54	00 01 00 00	0000 0001 8 0003	0022	11 7 23	8 0	4155 + 19	15	57					
X0415		3.8 + 375832 5.3 + 274218	169 – 1	6100	58 18B 12B	2 14 2 10	-7.	4 -6	6 46 43 2 29	00 00 20	8 0001 C 4312	1003 3353	16 15	2 0	4159 + 53	302	22 48					
X0415- X0415-		55.7 + 530215	151+0	2 25 100	17 206B	3 32	2	5 -	2 33	00			16)4159+55	510	12					
X0415		57.8 + 551049			1B 9	13126	1	.6	-5 15 5 27 68 36	21 20 00	B 0121 C 0142		ا ـ . ا				19					
X0415		57.9 + 533238			48 88 118	2 19	7		68 55 29	00	8 0112 8 010	0102	13			or -	000					
X0416 X0416 X0416 X0416	+604 0416 +539 0416 +459 0416	08.7 + 270716 11.2 + 602924 14.8 + 535411 16.2 + 455621	151 + 0 156 - 0	03 60 03 100	12E 2E 24	3 15 3 14 3 25	9	0.6	34 25 55 3	00	C 243	0030	18	8	04162+5 04164+5		21	3	13	24544 E	33	51
	+507 0416	19.6+504731	153+1	01 12 25	28 52	3 4 3 2	7	7.1	37 49 40 44	20				1 1			60		1			_1_

	Position			Ind	livid	ual F	Band Data					Fl	ags		_	PS Counterpa	ert .			As	sociation		
Name	α (1950) δ (h m s) (* ′ ′′)	Galactic l b (°°)		Flux Dens (Jansky)			Position Δα (s)	Δδ		Fcat XEI	НD		ar-by SESI		DBL PS		PSIZ (.1')	#	CAT	Nam	е Туре	Sep (")	Mag
X0416+373	041621.1 + 372215	162 – 09	60 100	2F 21	2	6 23	-5.1 5.1	28 - 28	28 47	03 20	8	0001	0024	14									
X0416+016 X0416+382 X0416-091 X0416+377	041630.6 + 014134 041631.8 + 381555 041633.9 - 090813 041635.8 + 374320	162 - 08 203 - 38	100 60 100	8 4B 4B 3B 16B	62332	37 17 14 19	-2.0 2.0	-26 26	38 56 34 50 43	20 00 21 21 21	8	1002 1001 0001 0001	1006 0056 0003 0143	7 16 4 16	8	04164 + 0142 04165 + 3742	52 67						
X0416+171 X0416+414	041638.2 + 170954 041643.0 + 412403		100	10 6 18B	3 2	17 43 8	1.1 -1.1	-97 97	37 66 35	20 20 00	8	0001 0033	0033 0084	7 10		04166+1709	56						
X0416-629	041652.9 625414	275 – 41	12 25	4F 3B	2	26 22	-8.4 5.6	-14 6	36 19	10 00		2111	4320	0	1	04170 6253	16	2	14	84 – 0	10 5	55	108
X0416+238 X0416+159 X0416-020	041655.3 + 235160 041658.3 + 155853 041659.8 - 020322	179-24	100	33F 3B 14B 3 21F	32225223	9 10 12 34 34	7.2 -7.2	63 - 63	27 41 39 39 64	X10 00 00 20 10	8	0002 0002 1012	0033 0053 108l	16 13 10			17						
X0417+212 X0417+118	041700.7 + 211505 041702.8 + 115058			12B 9	3	15 15			37 37	20	В	0001 0001	0004 0013	23 11		04170+1150	52						
X0417075	041707.5 - 073141	201 – 37	60 100	2B 8	3	13 22	-1.3 1.3	0	31 41	21 20	8	0011	0033	12		04171 - 0731	24 47						
X0417 + 442 X0417 + 424 X0417 + 380 X0417 + 208 X0417 + 164	041709.6+441221 041710.8+422626 041711.3+38033 041717.1+205204 041720.6+162506	162 – 08 175 – 20 178 – 23	100 100 100 60 100	26B 19 11B 9B 4	232233	20 20 9 8 20 22	0.7 -0.7	· 5	44 42 33 33 42 41	00 20 00 00 20 20	8 8 8	1111 0001 0001 0000 0001	0022 0004 0002 0002 0054	7 16 19 14 13	8	04172 + 4411 04172 + 4226 *04174 + 5651	64						
X0417 + 568	041721.1 + 565230	149+05	100	7B 28B	3	28 33	-2.7 2.7	-4 4	51 52	800		0012	0007	١		04174+3031	74						
X0417+186 X0417+535 X0417-083 X0417+099	041722.6+183929 041728.8+533133 041747.9-082117 041751.1+095917 041801.9+210758	151+03 202-37 184-27	60 100 60	22B 6B 9B 4 13	2 3 2 3 3	19 18 14 21 17			56 29 46 52 34	00 21 00 20 20	C 8 8	0002 0241 0001 0012 1102	2252 0014 0062	9 16 11 21 21	4	04175+5332 04178-0820	27 62						
X0418 + 211 X0418 + 580 X0418 + 269	041805.4 + 580110 041805.7 + 265434	148+06	60	2B 2B 5	3 3 3	15 15 16 16	-0.7 0.3 0.4	-11 -5 16	21 21 25 27	23 21 20 20		0011 2222	0040 3332	9	7	04181 + 5801 *04181 + 2654	17 17 17 21		13	24568	A2	42	9:
X0418+453	041807.8+452229			25B	2	19			57 40	20	8	1000	0046										
X0418+463 X0418+218 X0418-259 X0418+273 X0418+497 X0418-070 X0418-550	041810.5+462247 041812.8+214851 041821.1-255426 041824.8+272127 041839.3+494504 041841.6-070047 041853.0-550259	174 – 19 224 – 44 170 – 16 154 + 00 201 – 36	100 100 100 60 100	5 9 7B 15 5B 4B 4 4	332324444	17 14 18 20 15 23 39 41 55	1.1 0.0 –1.1	-7 1 6	34 55 42 46 41 31 26 27	20 00 20 00 21 20	8	0001 0001 1111 0012	0033	15 3 11 6 12		04186 + 4945 04189 - 5503	33 21 18 20	3	14	157-	G 20 Sc	25	10
X0418+537	041858.8 + 534625	151+03	l	7B	3	21	6.4	-22 22	43	21	С	0011	0052	12									
X0419+544 X0419+236 X0419+153 A X0419+392 X0419+101	041909.2 + 542928 041913.6 + 233922 041914.2 + 152118 041919.5 + 391357 041948.8 + 100705	173 18 180 23 161 07	100 100 100	15F 13B 15B 50B 15B 2F 16	2 2 2	10 30 12 14 13 9	0.1 0.1	_ 25 _ 25	35 61 36 40 38 33	00 00 00 00	8 8	1100 0000 1221 0002 0001	0002 3114	19 9 6		04192+3912	54	1	23	LDN 1	402	443	99
X0419+418	041949.9+414944	160 – 05		4	з	28	0.0	7	35	20		3332	4232	13	7	04198+4150	22						
X0419+282	041950.8+281648	169 – 15	60 60	12 5	3	14	-0.1 0.1	-18	25 33 26	20	8		0032			04198 + 2816	3-			76574 NX PI		34 86	
X0419+498 X0419+662 X0420+199 X0420+532	041951.9 + 495036 041958.7 + 661358 042002.5 + 195609 042004.9 + 531254	176-20	100	2B 14B 10 3B 18F	3 3	35 14 19	-5.1 5.1	8 -8	20 53 32 29 37	00	8	0000 0002 0011	0103	10	8	04199+4950 04201+1955 04200+5313	5: 2: 4:	7		132 6	-n		
X0420+482	042006.0 + 481415	155-01	25 60	4 5 25 71	3 3	18 31	1.3	1 1 -2 0	38	20		0112	3334	7	8	04201+4814	2: 2: 6:						
X0420 - 069	042013.9 - 065817	201-36	100 60 100	4F	5	25 27	1.1 2.2 —2.2	10 -10	43 37	10	8		1	1			"						
X0420 + 236 X0420 + 452	042021.9 + 233656 042031.5 + 451433	173 – 18 157 – 03	3 100	24B 5B 278	3	30	9.3	15 -15		00	8	1124											
X0420+195	042033.5 + 193120	176-2		16	3	24			41	20	8	1	1					1	1 13	93896	1	114	99
X0420+281	042033.7 + 280737	1	100	21E 10E		18 11 11	-1.3			2 00		1101	1	1		04207+2257	6	0					
X0420 + 229 X0420 + 704 X0420 + 278 X0420 + 137 X0421 + 511	A 042039.8 + 225638 042040.4 + 702839 042048.1 + 275043 042059.0 + 134532 042104.6 + 510828	9 139 + 19 3 170 - 19 2 181 - 29 3 153 + 0	5 100 5 100 4 60 1 100	12E 12E 4E 17E	3 2 3 3	25 10 11 19			33 49 38	3 00 3 00 3 00 3 00	a	0000 0002 1001	0005 0012 0041 0041	10 2 16 1 5 3 8	В			6	1 9	U030	07	102	2 16
X0421 + 308	042105.8 + 304942 042106.2 + 302332	ļ	100	16 98	3 3	19 22 12	2.1 —2.1	_2 _2		3 20) [1	1	1	04210+3048	•			3000		"	"
X0421+303 X0421+504	042106.2+30233	1	1 60	4F	- 1	1	1.5		30	6 01		000	1	ı	1								
X0421+334	042110.1+33283	2 166-1	100	14E 9E 2F	3 2	13			3-	4 00) B	000				04212+1509							
X0421 + 151 X0421 + 536	042121.3 + 15100 042127.9 + 534150		3 12 60	10E	2 2	9 6	-3.6 2.7 -2.5	-14 68 -37	3:	2 00 0 13 3 1	C	1	1	1	1		6	0					
X0421 - 084	042132.4 - 082729 042144.6 + 27434			18E	5	40)	-31	3	4 20) 8	000											
X0421 + 277 X0421 + 530 X0422 + 009	042144.6+27434 042155.4+53031 042202.4+00582	7 152+0	3 60	7 21	4	31	2.3		4 3	5 2	8		017	1 10	,								

	Position			Ir	divi	dual l	Band Dat	a				F	lags			PS Counter	part	Γ		Associ	ation		
Name	α (1950) δ (h m s) (* ′	Galactic I b ') (* ')	Band (µm)	Flux Dens (Jansky	NF		Position Δα (s)	Offset Δδ (")		Feat XEI			ser-by SES1	Cir	DBL PS	Name	PSIZ (.1')	#	CA	Γ Name	Туре	Sep (")	Mag
X0422 - 089 X0422 + 459	042203.0 - 08562 042216.6 + 455836	1 1	60 100 25	2F 7B 5		26	-1.2 1.2 -3.8	0		21	8	1001	1	1		0.1000							
X0422 - 145	042216.8 - 143142	2 210 - 39	60 100	12B 5B	2 2	15	3.8	-26 26			8	2233	3463		6	04222+4557	16 15 57						
X0422 + 136 X0422 + 133 X0422 + 670	042223.5 + 133717 042229.4 + 132308 042234.8 + 670323	8 182 - 24	60 60	5 2B 20B		16			51 35	20 21		0002	0040	8 9		04224 + 1322					,		
X0422 + 203 X0422 + 284	042239.3 + 201918 042240.8 + 282848	B 176 - 20	60	4B 11B	2	15			56 48 37	00	8	1000 0002 0012	0050	8	8	04230+6702 04227+2018 04225+2829	56						
X0422 + 281	042248.7+280860	17014	60	3	3		-3.3	2	35	20		0001	0053	19	ľ	0 1220 / 2020							
X0422+468	042251.7+465311	1 156 – 01	100 12 25	14B 2B 3B	3 3		3.3 0.2 0.8	-2 23 -14	22 25	00 21 21	8	2111	5330	3		04228+4653	17 18						
X0422+310	042258.5 + 310258		60 100	11 15B	3	15	-0.6	9	25 46	20 00	8	0011	0023	16			19		İ				
X0423 + 243 X0423 + 553	042304.3 + 242225 042305.0 + 551921	1 150+04	60 100	16 5B 26B	3 3		- 10.9 10.9	46 46	36 48 55	20 00 00	8 8	1002		10 22	8								
X0423+224	042306.2+222950		60	7	3	33	2.0	-27	56	20		0001	0176	7		04231+2230							
X0423 129	042312.9 - 125421	208 - 38	60 100	21 3B 16	2	26 17 44	2.0 2.2 – 2.2	27 15 15	48 49 57	20 00 20		0002	0179	9			72						
X0423 + 673	042318.0 + 672042	1	60	3B 11F	2	12 10	- 9.6 9.6	-52 52	41 36	00 01	8	0001	0047	21									
X0423 + 050 X0423 + 400	042319.0 + 050019 042328.6 + 400430			6B 14	3	9 24			34 46	00 20		0001 0001	0002 0025	10 3		04233+0502	60	1	13	111811 F5		116	999
X0423+465	042328.7 + 463149	157 - 02	12 25	14 14	3	28 29	1.1 -1.8	0 16	28 32	20 20	8	2221	3432	В	7	04235+4632	19 16						
X0423+302	042331.6+301346		60 00 00	149F 324F 9B	3 2 2	30 15 10	0.1 0.6	-7 -9	28 42 34	X20 X00 00	8	0000	0002	8			19 38]			
X0423 + 723 X0423 + 387	042334.7 + 722114 042335.7 + 384727	138 + 16 1 162 - 07 1	00	6B 9B	2 2	13 10			40 36	00	8	0000 0001	0002 0002	7 16									
X0423 + 217 X0423 + 694	042338.4 + 214750 042346.0 + 692718	140+14	25 00	25 1F 12	3 2 3	30 6 22	-8.7 8.7	74 - 74	52 17 39	20 03 20	8	0000 0221	0045 0203	12	2	04235+6928	15	3	9	U03046		88	153
X0423 + 044 X0423 + 535	042346.0+042929			7B	2	13	1		40	00	_	0000	0003	15									
X0423+335 X0423+132	042349.3 + 533449 042352.5 + 131603	1	25 00 60	4B 35F 3	2	15 14 18	3.6 -3.6 3.5	24 -24 -16	32 55 40	00 10 20	8	1123	0495	14	8	04238 + 5336 04240 + 1314	15 43						
X0423 + 197	042355.9+194252	177-20	00 60	13 4	3	21 18	- 3.5 - 3.6	16 27	41 43	20		0011	0043	9		04240 T 1014	65						
X0423 105	042357.2 - 103343	205 - 37	00 60 00	15 2B 10B	3 4 3	15 21 21	3.6 3.5 -3.5	27 11 11	35 37 33	20 21 00		0001	0044	10									
X0423 + 250	042357.5 + 250341	1 1	.	11B	2	8			34	00		0001	0002	11									
X0423+115 X0423+259	042357.6 + 113143 042359.4 + 255917	1	60 00 25	3B 10B 34	2 2 3	8 8 16	-0.5 -0.5	-6 6	33 32 19	00 00 20	8	1113	0302	13		04240+2559	11	3	1	DG TAU		31	3
X0424 + 333 X0424 + 278	042409.8 + 332208 042412.3 + 275058	166 – 11 1 170 – 14 1	00	12B 14B	2 2 3	13 16			44 45	00	1	0001 0011	0003	8		04240+2750	67	٦		DG 1A0		31	3
X0424 + 495 X0424 + 187	042412.9 + 493326 042417.9 + 184734		25 60	3F 18 16	3 4 3	9 23 15	0.7 -0.7	-10 10	23 38 38	02 20 20	8	1001	0003	12		04241 + 4934	46	1	7	5+49 15 LDN 1543		40	999
X0424 + 228	042420.8 + 225242	174-18	12	4B	2	11	-1.7	-42	29	00		0112	2340	13		04243+2253		4	13	76613 B5		230	999 999
X0424+547	042424.8 + 544660		25 60 60	6 57 3B	3	15 35 26	-1.3 3.0	19 23	24 46 35	20 20 00	8	0012	0031	24		04244 + 5447	18 46 34						
X0424 + 033	042425.3 + 032202	191 – 30 1	60 00	3B 8B	2	16 12	-2.0 2.0	21 -21	55 51	00		0001	1043	5		04244 + 5447	34						
X0424+544 X0424+156	042431.9 + 542831 042434.3 + 153916	[1)	60 00	3B 19F 9	3	28 15 14	3.7 -3.7	_3 _3	30 38 33	21 01 20	- 1	- 1	0143	7	С	04246 + 5428	29 54						
X0424 - 109	042447.6 105650	206 – 37	60	2F	2	9	-1.0	25	39	11	1	1	0035	7								Ī	
X0424+310	042449.4+310411	168 - 12	00 60 00	9B 4B 32	3 2 3	27 16 34	1.0 1.6 - 1.6	-25 40 -40	41 46 57	00 00 20	8	1002	0046	18			:		Ī				
X0424 + 540 X0424 + 270	042452.9 + 540354 042454.3 + 270432	151+04 10 171-15 10	00	40B 13	3	23 18	10		51 38	20	- 1	1110	0054 0003	12									
X0424+072 X0425+516	042457.6+071535 042504.4+513911		50 00 12	2F 8 5B	3	15 15	1.4 - 1.4	- 10 - 10	38	20		i	2010	9		04249+0715	56	1					
X0425+516 X0425+217	042506.4 + 214451	175-18	60	3B	2	15	2.9	- 14	26 36	00	- 1		3010 0034	10		04251 + 5138 04249 + 2144	12						
X0425+451	042507.7 + 450904	158-02	00 50	21 5B 14B	3 2 3	23 11 12	-2.9 3.9 -3.9	14 -11 11	41 37 33	20 00 21	- 1		0045	7	8	. /	62						
X0425 + 122	042513.0 221638 042515.7 + 121313	220 - 41 10 183 - 24 10	00	6B 10B	2	16 12	- 5.5	"	50 34	00			0003	4 3		04251 + 1213	62				İ		
X0425+363	042516.6 + 242150 042516.7 + 361811	164 - 08	25	19 5B	2	25 10 34			51 25	00	8 [0232		13		04253+3618	17	1	23	LDN 1524		539	999
X0425 - 083 X0425 + 188	042516.7 - 081932 042522.4 + 185020	178 - 20		3B 17		19			52 42	20				14									
X0425 + 358 X0425 + 133	042525.1 + 354925 042530.8 + 132021	182 - 24 10		4B 11B	2	9 10			35 37	00	- 1	0001	0102	15 15		04254 + 1320	49						
X0425 + 200 X0425 + 484	042531.3 + 200429 042534.0 + 482832	155 - 00 1	30 12 25	4 7 10	4	19 28 42	1.2 -1.7	10 _9	45 28 42	20			0050 48A5	9		04255 + 2005 04255 + 4829	14 15	1	10	M+08-09-	-001	85	999
VOADE : 000	D40505 D	10	50 50	67F	2	37 33	-5.2 5.7	20 -21	28 42 53 47	10							22						
X0425 + 266 X0425 + 464 X0425 + 400	042535.2 + 264159 042536.0 + 462712 042538.0 + 400113	157-01 10	00	22 17 13	4	24 17 20			43 35 42	20 20 20	8	2102	0004 0004 0014	7 17 3	8	04254 + 4000	65				l		
	042539.6 + 130339	183-24	50	2F	2	9	-1.4	-5	47	01	- 1			14		04258+1304							
X0425 + 288	042542.3 + 285153	170-13 6	00 00	14 4B 30	2	24 10 25	-1.1 -1.1	- 14 14	48 40 47	20 00 20		0001	0035	12			63						
	042543.8 + 044319 042544.5 + 351255	190 - 29 10		6 25B	3 2	25 12 13	/		39 32	20		0001 2332	0003 6720	17 6		04256+0443	52						
				1.	1_		L		1	L					l.								

	Position				_		Band Dat	-		-		F	Tags			PS Count	erpart	+		Assoc	ciation		
Name	α (1950) δ (h m s) (°′″	Galactic l b) (° °)		Flux Dens (Jansky)	NH		Position \[\Delta \alpha \] (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	нг	PS PS	ar-by SES1	Cir	DBL PS	Name	PS:		CA	T Name	Туре	Sep (")	Mag
X0425 + 535 X0425 + 012	042544.6 + 533060 042554.7 + 011550	152+04 193-31	60 12 25 60	3B 1F 3B 9	4 2 2 3	24 11 8 30	2.0 3.2 —0.4	10 15 5	34 26 20 40	21 01 00 20			0071 2344	6 4		04259 + 533 04259 + 011	6	29 15 15	2 13	111845 E	38	42	99
X0425 + 546 X0426 - 219 X0426 + 209 X0426 - 095	042555.5 + 544124 042603.3 - 215924 042606.9 + 205628 042607.4 - 093024	1 219 – 41 3 176 – 19	100 60	12 21B 5B 2B 3F	3 4 2 3 3 5	26 36 12 15 21 35	4.8 0.1 0.1	20 13 13	48 47 43 32 38 45	20 21 30 21 10 20	8	0102 0001 0001 0011	0013 0050	26 4 7 16		04259 215 04260 +- 205 04261 093	8 8	50 55 57					
X0426 + 351 A X0426 - 102 X0426 + 568	042609.5 + 350634 042609.6 101218 042610.5 + 565358	3 205 – 36	100 60	4B 7 3	2 6 5 5	9 43 22	1.3	10	19 40 30	00 20 20	8 8 8	4542 0001 1002	0017	6 13 5		04261 + 350 04262 101	6	2			,		
X0426 + 073 X0426 + 636 X0426 + 228 X0426 + 336	042610.6+072237 042612.0+634015 042618.5+224842 042622.7+333648	144 + 11 175 — 17	100 100	12 8B 39B 14 3 21B	523332	22 32 12 20 19 21	1.3 5.9	-10 -46	36 36 37 38 29 52	20 00 00 20 20	8	0001 1112 0001 0111	0002 2013 0114 0033	9 10 9 8	8	04261 + 072 04261 + 633	2 5	3					
X0426 + 261 X0426 + 300	042624.2 + 260659 042645.6 + 300255	1 1	100	12 11B	3 2	14	5.9	46	37	00 20 00	8	1110	1003	5 11	8						i		
X0426 + 238 X0426 - 078 X0426 + 130 X0426 + 351 B	042649.5+234936 042652.2-075347 042654.4+130549 042655.4+350932	203 – 35 183 – 23 165 – 09		18 8 6B 20 769 818F 5800F 10100F	5 2 3	16 47 17 29 98 69 39 36	0.2 0.2 1.5 1.1 0.7 0.3	-9 9 9 18 -10 -17	40 54 46 47 43 33 27	20 20 20 20 20 X20 X20 X20	8	0001 0000 0012 6731	0035 010A 0065 9533	7 13 12 8	8	*04267 + 130 *04269 + 351	0 7	9 1 2 10	1	V346 PEF	3	70	
	042706.9 + 714616 042709.3 - 084711	138 + 16	60 100 60	3 8 4B	3	20 15 41	-1.5 1.5	-2 2 9	31 35	20 20 00		0011	1033	5		04271 + 714	6 2	5 6 3	9	U03060		44	12
X0427 + 243 A X0427 + 293	042711.4 + 241925 042712.7 + 292118	174-16 170-13	100 100 100	20B 16 12B	3 2	59 21 10	-1.1 1.1	-9	59 59 42 36	00 20 00	8 8	1110 0011	1033 0012	17 12 15		04272+292	3 4	8	1	FX TAU		30	:
X0427 + 523	042715.5+522240		12 25 60 100	188 19F 153B 325	3	52 38 58 37	0.5 -6.4 2.4 3.5	-25 16 32 -23	55 70 60 49	00 10 00 20	8	2867	CH86	13	Ε	*04272 + 522	2 4	3 8 5	22	S210		218	1200
X0427 – 757 X0427 + 243 B X0427 – 085	042717.3+354314 042726.7-754459 042729.0+241847 042730.0-083252	289 – 35 1 174 – 16 204 – 35 1	60 100 60	158 8 2B 6B	3 5	11 36 11 30			30 55 31 38	00 20 23 21	8 8	3433 2003 1110 0001	3220 1027 1033 0016	13 3 13 19	8	*04275 754 04274 + 242) 3	3					
	042731.0 + 542358 042733.3 + 352032		12 25 60	27B 7B 12 42B	3	15 21 31 19	-0.9 -0.4 1.3	- 13 13 0	37 24 37 37	00 21 20 00	8	1322	23C3 3420	23	2	04276 + 542 04275 + 351	9 1 2	3 1 8 2	23	LDN 1408	1	260	999
	042733.8 + 345106		25 60	3B 5	2	10 17	1.1	-7 7	26 25	00 20	8	1111	0330	10		*04275+345	1 2	'					
X0427+362	042734.9 + 293236 042735.7 + 361617	 165 – 08 1	00	4 21 12B	2	21 22 11	-3.1 3.1	14 - 14	47 53 37	20 20 00	8	0001	0055	16 16									
X0427 + 154	042735.7+045622 042742.7+152432	181 – 22	60 00	8B 3B 15	3	12 9 21	-4.8 4.8	3 -3	42 33 45	00 00 20	8	0001 0001	0003	8 11									
K0427+240	042742.9 + 591831 042744.4 + 240116 042752.0 + 160242	174 – 16[1	60 60	2B 13B 2B	3	20 11 11			23 32 32	21 22 23	8 8 8	0112 0001 1011	0040 0003 1030	6 9 10		*04277 + 5918 *04278 + 160		ı	13	93981 F2		46	999
	042758.9 + 524818 042759.8 + 441723	1	60 00 12	8 23 4	4	60 25 29	-6.4 6.4 -3.6	11 -11 5	48 43 28	20 20 20	8	0033 2233		11	c	04281 + 524	5	0					
	042700.0 441720		25 60 00	28 104	4	28 55 33	4.7 0.6 -1.7	0 4 9	36 41 42	20 20 20		2233	40/4			04278 + 4411	2 2	5					
	042804.7 002440 042819.8 + 465216	195 – 31 157 – 01	60 25 60	1B 2B 2F	3	12 11 7	3.2 -3.2	6 -6	21 25 25	21 23 03	8	0011 2110	0030 1320	11	l	04280 - 0024 04284 + 4652	1 2	3	9 16	U03062 01632 - K	(5	28 83	143 111
	042822.5 + 503648		12 60	2F 4	4	12 20	-8.3 8.3	_1	31 40	11 20	8	1102	- 1	17		04282+5036	- 1						
(0428 + 290	042828.3 + 110258 042831.6 + 290452 042837.2 - 145653	170 - 13 1		14B 14 2F	3	18 19 8	-4.2	6	49 38 32	00 20 11		0000 1001 0001	0023 0003 002A	9 15 15									
(0428 + 639 (0429 + 501	042841.7+025319 042856.9+635856 042900.9+500620 042910.0+544039	144 + 11 1 155 + 02	00 60	12 10 19 4 17B	4	40 19 32 23 23	4.2	-6	53 48 46 36 42	20 20 20 20 00	8 8 8	0000 2101 0001 1002	0016 0055 1040 0025	9 14 9 32									
(0429 + 510	042910.4 + 192910 042913.7 + 510126	154 + 021	00	23B 33	5	21 44			60 48	00 20	В В	0002 0003	0066 0009	12 16	8								
(0429+349	042914.2 + 244114 042918.3 + 345633 042921.9 + 152120	166 - 09 1 181 - 22	00	27B 13B 3B 11B	2	23 11 10 13	4.5 4.5	-32 32	60 35 39 36	800	8	0001 0001 0001	2006 0003 0032	7 9 16									
	042926.0+341056 042926.8+363135	166 – 09 1	60 00	4 27F 18B	2	17 7 16	5.2 5.2	-3 3	41 30 37	00 20 02 21		1001	0044	10									
		153+03	60	9 36	5	45 38	2.0 2.0	9 -9	52 46	20		1112	0013	9									
(0429+203	042936.4 013028 042941.3 + 202134 042946.7 + 524254	197 – 31 1 177 – 18		68 5 9	2 3	10 24 47	7.6	-9	41 47 57	20 00 20 20	8	0001 0012 1112	0014 0061 1395	6 12 9	- 1	04297 - 0129 04296 + 2021 04300 + 5243	42						
	042951.3+374055	164-07	00 60 00	22 3B 16F	4 3	26 18 13	-7.6 -2.1 2.1	1 -28 28	39 34 40	20 21 01				19		5-600 + 5243	59						
1	042955.6+040738	191 – 28 1	00	6B	2	9			35	00		0000	0004	6		04200 - 0042				(D) -===			
(0429+292	042959.4+291523		12 25 60	5B 32 59B	3	18 11 27 17	-1.0 -5.3 -1.1 7.4	1 12 12	26 25 31 44	20 20 00	8	0111	4233	22		04299 + 2915	15 22 41	1	23	LDN 1500		278	999

	Position			Ind	ividu	al B	and Data					Fla	ıgs			PS Counterp	art			Association	n		
Name	α (1950) δ (h m s) (° ''')		Band (µm)	Flux Dens 1 (Jansky)	Deto NH 1	n NS	Position \[\Delta a \\ (s) \]	Offset Δδ (")	Unc (.I')	Fcat XEI	НD	Nea PS	r-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name T	ype :	Sep (")	Mag
X0430 + 370 X0430 - 048 X0430 + 379 X0430 - 051 X0430 + 220 X0430 + 170	043017.1 - 050737 043019.3 + 220107	200 – 33 164 – 07 201 – 33	100 100 100 60	13B 8 25 8 6 3B 16	4 4 3 2	14 30 26 22 33 11	- 0.6 0.6	-2 2	33 44 50 36 65 38 41	21 20 20 20 20 20 00 20	8	0001 0012 0004 0001 0002 0000	1003 0037 0076 1016 0082 0024	13 7 19 8 9 5	8 8	04303 + 2202							
X0430 - 144 X0430 + 343 X0430 + 504	043024.3 - 142634 043026.8 + 342326 043028.3 + 502851	166 09 155 + 02	100 60	5B 26B 4B	3	25 8 16		40	37 43 34	21 00 00	8	0002 1001 1121	001A 0106 2351	27 11 12		04304 + 5027	23		9	U03087		36	141
X0430 + 559	043031.0 + 051426 043031.1 + 555454	151+06	100 60	2F 6 2B 30B	3 4 2	15 23	-1.1 1.1	10 10	26 32 23 52	03 20 21 00	8	1111 1111 0002	0123 1141 0007	13 15	8	04305 + 0514 04304 + 5554	48 25		5	003007			,,,,
X0430+240 X0430+162 X0430+181 X0430+190 X0430+548 X0430+552	043046.1 + 240142 043046.6 + 161335 043048.5 + 180603 043053.0 + 190315 043053.3 + 544915 043057.3 + 551752	181 – 21 179 – 20 178 – 19 151 + 05	60 100 100 60	3B 37 13 4B 7B	3333	21 32 20 24 37			35 51 43 48 55	21 20 20 00 00	8	0011 0111 0002 0003 0043	0032 0015 0014 0064 01B1	14 12 7 33 32	8	04307 + 1613 04309 + 1803 04306 + 5517	32 43		13	94004 F0		26	999
X0430 + 506	043057.5 + 503621	155+02	25 60	3F 3F 9	2	27 17 26	1.9 0.0 -4.3	29 -62 27	37 37 42	01 10 20	8	3222	5553	15	F								
X0430 + 545 B X0431 + 468 X0431 + 243 X0431 + 060	043059.4 + 543311 043100.6 + 465040 043111.1 + 242015 043114.5 + 060549	157 – 00 174 – 16	60 100 60 100	26F 14 2F 17B 4B 26B 6B	3423222	11 23 7 13 13 16 10	2.4 0.5 -0.5 1.8 -1.8	29 - 29 - 26 - 26	32 32 29 37 38 45 37	02 20 13 00 00 00	8	0023 0011 0002 0001	01E4 0045 0055 0012	27 9 17 7		04311+0606	50						
X0431 + 378 X0431 + 153 X0431 + 503	043116.9+375146 043116.9+152233 043118.5+501816	164 – 07 182 – 21	100 60 100	13B 3B 10F 4	4 2 2 4	23 11 10 26	-0.2 0.2 6.8	-2 2 20	40 38 34 30	21 00 01 20	8 8 8	0002 0001 0022	0015 0022 0573	21 14 14	8								
X0431 + 461 X0431 + 054 A X0431 + 513	043119.4+460918	158-01 190-27	60 100 60 100 100	24 23F 7 28 5B 21B	5 2 4 4 2 3	41 13 33 34 11 18	2.3 - 9.1 - 1.5 1.5	-1 -19 -2 2	40 39 44 46 32 36	20 10 20 20 00	8	0001 0010 0001	0076 0022 0013	15 8 11									
X0431+356 X0431+382	043127.9 + 154058 043134.8 + 381231	181 – 21	60 100	4 26B 5B 20F	3 2 3 3	16 22 23 23	0.2 - 0.2 - 5.4 5.4	32 -32 2 -2	46 59 43 53	20 00 00 01	8	0003 1002	0056 0087	14 24	8								
X0431 + 429 X0431 + 149	043135.3+425817 043141.6+145724	ŀ	60 100 60 100	3B 16B 4 14	2 2 3 3	10 16 21 20	2.9 - 2.9 0.5 - 0.5	-14 14 4 -4	36 44 40 37	00 00 20 20		2001	0133 0043	8		04315+4259 04317+1456	66 63	1	2	DO 10572		72	100
X0431+519	043142.9 + 515504	154+03	25 60	3F 6B 18	2 3 4	11 20 46	7.5 1.9 - 6.6	15 -9 -8	29 32 47	11 00 20	В	1123	5687	8	С	*04317+5155	17 16 26 53	5					
X0431 - 059 X0431 + 120	043144.9 055656 043151.9 + 120255	1	100	69 2F 8 3B 13	3523	12 32 12 17	-2.8 0.6 -0.6 0.8 -0.8	24 -24 -3 -3	54 33 42 40 39	20 01 20 00 20		0001 0001	0047 0024	3 6		04317 - 0555	67	1					
X0431+294	043154.7 + 292430		100	3 27B 2B	2	14 22 19	0.5 -0.5 2.2	_2 _2 _6	39 55 22	20 00 21	8	2222	1440			04319 + 5056	16						
X0431 + 509 X0432 + 056	043158.2 + 505649 043200.1 + 053842	1	60	11B 1F 7	3 2 3	20 7 21	-2.2 -0.9 0.9	-0 6 -14 14	25 28 46	00		0000		Į.			25			i			
X0432 + 528 X0432 + 165	043204.4 + 525155 043208.1 + 163244	ł	100	9B 16B 3	3	33 14 12	2.7 2.7 2.4	-14 14 11	51 36 34	00 00 20	8	3231 0000	1	1	4	04320 + 5252	51						
X0432+467	043210.0+464359	158 00	100 60 100	13 5 24B	3 4 3	16 28 14	2.4 1.8 1.8	-11 6 -6	39 37 35	20	8	1112	0053	7		04320 + 4642	38 58						
X0432 + 646 X0432 + 267 X0432 + 361 X0432 + 170 X0432 + 521	043215.8 + 643839 043216.0 + 264344 043219.1 + 361015 043226.2 + 170354 043226.7 + 520826	173 – 14 165 – 08 180 – 20	100 100 100	15B 12 19 11B 5F 10B	234223	15 17 22 9 8 36	-7.1 7.1	-24 24	48 35 39 34 22 48	20 00 11	8	1101 0000 0001 1111 2232	0005 0002 24A0	8 7 9 10		04323 + 3610 04324 + 1705 *04324 + 5208	56 49 15	1	10	M+03-12-	-003	85	999
X0432 + 205 X0432 + 161 X0432 + 287 X0432 + 387	043235.4 + 203418 043239.9 + 160750 043246.3 + 284348 043255.0 + 384428	181 – 20 171 – 12	100	9B 10B 16 14	2333	8 14 23 17			33 34 40 37	21	8 8 8	0001 1001 0001 1111	0002 0003 0004 1023	20 13									
X0432+507	043258.8 + 504624		12 25 60	33 83 635F	4 4 4	52 38 53	-0.7 0.5 0.4 0.2	6 -8 7 -5	28 30 27 41	20 X20	8	3122	4444	11	9	*04329 + 5045	26 21	1	22	S211		77	120
X0433+384	043308.1 + 382919 043330.7 + 435006		100	1190F 58 29 2F	4 2 3 2 5 3	48 14 27 9	0.2 2.8 2.8 0.1	14 -14 - 8	39 50	00 20	В В	2112			1	04335 + 4349	14	4 1	9	U03098		90	170
X0433+438 X0433+051 X0433+541	043335.6 + 050716 043336.3 + 540823	191 – 27	60 100	12 6B 6B		22 16 18	0.1	-8		20 21		1002	0003	7		04334 + 0508 04336 + 5409	18	3					
X0433 + 232 X0433 + 393 X0433 + 241	043349.0 + 231509 043349.4 + 392223 043354.4 + 240818	176 – 16 163 – 0	5 100 5 100	17B 10B 4 66	3 2 3 3	22 8 21 43	-0.6 0.6	_27 27	48 32 46 61	20	8	1001 0002 0014	0002	18 16	8	04339 + 2314 04337 + 2407	3! 7	5					
X0433 + 456	043359.7 + 453734 043401.5 + 134525		1 60	4B 23 11	3 4 3	18 24 16	-1.4 1.4	-15 15	46 37 41	00 20 20	8	0001	0034	5		04341 + 4537							
X0434 + 137 X0434 + 270 X0434 + 286	043402.0 + 270010 043408.1 + 283934) 173 – 13	3 100	14B 6 48	3 3	12 31 42	-1.2 1.2	-2 -2	57	20	В	0000	0055	В						6704E PO		7,1	
X0434 + 302 X0434 + 551	043431.5 + 301730 043439.6 + 550842	170-1 2 152+0	1 60 6 100	28 148	3	13 9			35			0000			8				1 13	57345 B9		74	83

	Position			Inc	diviđual	Band Da	ta		_			Flags			PS Counter	part			Assoc	ation		
Name	α (1950) δ (h m s) (* ' ")			Dens	Detcn NH NS		Offse Δδ (")	t Un (.1'		t I HI	PS	lear-by SES	l Ci	DBI ir PS	Name	PSIZ (.1')	#	CA	T Name	Туре	Sep (")	Mag
X0434 + 543 X0434 + 525	043441.6 + 542038 043459.0 + 523258	154+04	60 100 60 100	14B 45B 5F	3 44 3 40 2 9 3 40	1.1		1 58	3 00	8	110		1			Î						
X0435 + 160 X0435 + 392 X0435 + 206	043510.2 + 160157 043511.0 + 391604 043520.6 + 203705	182 – 20 163 – 05	100	35B 12 12B 4B	3 40 3 18 3 18 2 12		32	39	20	8 8	100 000 101	2 0003	17	'			3	13	76680 B9			
X0435 + 101 X0435 + 529	043522.4 + 100645 043527.6 + 525918	187 - 24	100 100 100	10B 8B 44	2 8 2 8 3 36	-0.4	49		00		000	1 0002	11		04353 + 1007 04353 + 5257	59 85		13	70000 B9		119	999
X0435 + 166 X0435 - 019 X0435 - 068 X0435 - 056 X0435 + 447	043537.3 + 164019 043545.6 - 015419 043546.4 - 064842 043548.8 - 053919 043552.3 + 444511	198 — 30 203 — 33 202 — 32 159 — 01	60	15 3 5B 8B 5B 30	3 21 3 22 3 19 2 13 3 18 4 37	3.0	13 —13		21 21 00	8	000 000 000 000	1 0133 1 0005 1 0013	9		04356 + 1641 04357 - 0154 04356 - 0649 04358 - 0538	55 57 68						
X0435 + 203 X0436 + 603	043558.2+202147 1 043601.8+602154 1	178 – 17 148 + 09	60 12 25 00	7B 2F 3B 31	2 22 2 15 3 18 4 38	2.4 3.8	-13 -13 -14	53 27 22	00 11 00	8	0002 2213				04360 + 6021	15 12 71		}				
X0436+349 X0436+144 X0436-083 X0436+163 X0436+492 X0436+406 X0436+152	043612.5 + 345420 1 043614.3 + 142512 1 043615.0 - 081805 2 043617.5 + 162154 1 043618.4 + 491349 1 043625.7 + 404045 1 043630.2 + 151514 1	183 - 21 205 - 33 1 182 - 20 1 156 + 02 163 - 04 1	60 00 00	14 2B 6 11 18B 15 5B	3 20 3 16 3 14 3 15 3 20 5 32 2 20		-8	35 43 36 38 33 44 42	20 21 20 20 20 20	8	0001 0001 0022 0001 2221 1102 0022	0041 0033 0003 00241 0017	7 1 23 7 10	4 8	04362+1424 04363-0818 *04362+4913	40 28	1	23	LDN 1487		303	999
X0436+032	043632.0+031438 1	193-27	00 60 00	13 3 12B	3 19 3 19 3 26	4.9 1.5 –1.5	8 12 - 12	37 41	20 20 21	-	0002		1		04366+0315	57						
X0436 + 525	043645.3 + 523152 1	1	12 60 00	3F 18B 27	2 15 2 29 3 22	2.9 -6.3 3.4	64 106 42	32 49 40	01 00 20	8	0111	2433	15		04367+5231	26 47	1	13	24756 B3		50	92
X0436 + 503	043646.1 + 502149 1] ;	60 5	92B 501F	3 22 3 42 3 22 3 39 3 36	-0.5 3.2 -3.2 0.5	-7 7 1 -1	34 26 32 45	00 X00 X00		2222	4534	9	F	*04368 + 5021	27 26	4	22	S212		40	300
X0436 + 534 X0437 - 225	043658.5 + 532738 1: 043702.0 - 223055 2:	53+05	50 00	5F 19B 4B	2 13 2 12 4 23	-8.5 8.5	-24 24	41 37 37	01 00 21	8	0001 0000		10			47						
X0437+343 X0437+256 X0437+148 X0437+578	043702.7+342327 10 043713.2+253858 11 043714.3+145309 11 043714.8+575009 11	74 – 14 10 83 – 20 10 50 + 08	00 00 00	12B 11	2 9 2 9 2 9 3 32 3 26	2.9 —2.9	-4 4	33 34 37 48 45	00 00 00 20 20	8	0001 1111 0000 0110		6 14 14 16		04371+5748	34	3	23 13	LDN 1532 24759 B2		188	9 9 9 92
X0437 + 529 X0437 + 210 X0437 - 063	043722.0 + 525805 15 043727.9 + 210555 17 043728.1 - 062054 20	53+04 10 78-17 6 03-32 6	00 00 00 00	18 3B 16B	3 19 2 10 2 14 2 17	6.7 -6.7	29 29	38 37 45 54	20 00 00	В	0011 0002 0002	0083 0033 0056	17 12 14	8								
X0437 + 479 X0437 - 096 X0437 + 405 X0437 + 293 X0437 - 066	043729.0+475403 15 043734.7-094153 20 043738.7+403211 16 043743.9+292254 17 043747.3-063633 20	57+01 10 06-34 10 63-04 10 71-11 10 03-32 6	00 00 00 00	7 12 16B 3	3 27 4 20 3 17 3 17	-1.8	14	55 36 40 45	20 20 20 00 20	8	0002 0000 0001 0001 0101 0000	0014 0008 0014 0023 0044	13 4 11 12 13		04376+2922	54						
X0437 + 527 X0437 - 056 X0438 + 168	043747.8 + 524255 15 043753.7 - 053919 20 043802.5 + 165047 18	02-32 6	0	16B 3B 13B	2 16 3 16 2 12 2 19	1.8 2.8 -2.8	-14 27 -27	43 34 43 57	00 21 00 00	8	0001 0001	0013 1036	19 16									
X0438+334	043802.6+332452 16 043803.7+124720 18	58 – 08 10 55 – 21 6	0	15	3 21 3 16 3 23			41 37 53	20 20	8	0001 0001 0002	0013 0023 0053	8				1	13	57375		54	97
X0438 + 542 X0438 + 259	043805.6 + 541330 15 043806.7 + 255408 17	53+05 2 674-13 1 2	0 1 2 5 0 1	7 20B 8B 6 31	3 34 2 29 3 27 4 23 4 39	-3.5 3.5 3.0 -0.8 -0.2	7 -7 -41 5 -5	60 61 40 28 34	20 00 00 20 20	8	2222		16	ļ	04380 + 2553	26 20 24	1	23 13	LDN 1415 76704 B9		394 42	999 90
K0438 + 120	043807.3+030919 043808.5+313553 17 043816.5+120228	70 – 10 10	0 :	3 3	3 26 3 20 3 28 2 29	-2.0	41	43 41 49 60	00 20 20 00	8 (0001 0001 0013	0044 0016 0099	10 9 13			53						
K0438 + 255	043832.0+323040 16 043835.2+253148 17 043843.0-125741 21	74 13 10	0	1F 2		2.1	-52	32 38 32	20 20 03	8	1000 1001 2000	0003 0004 0024	7 11 12									
(0438+153	043848.2+085044 18 043858.4+151822 18	8-24 6 3-20 6	ŏ	4B 4F 20	2 20 2 12 3 26	-2.1 -1.3 1.3	52 0	37 47 44 49	20 00 01 20	8	0002	0044 0045	9									
(0439+146	043901.7 + 251723 17 043904.5 + 143755 18	3-20 10	0 2	20 15B	4 22			38 43	20 00	8 8	2111	0104 0004	13		04390+2517	51	1	16	01695 KE		33	165
(0439+301 (0439+341 (0439-297	043909.7 + 422814 16 043909.9 + 301129 17 043910.8 + 340659 16 043911.2 - 294507 23	100 11 10 100 10 40 100 100	0 1	2F 2 10B 3 13B 2 14B 3 2F 2 7B 2	9 14 2 8 2 25	-1.8 1.8	-5 -6 6	27 34 36 37 32 58 42	13 00 00 00 31 30	8	Ю01	0023 0002 0004 0024	9 6 8 2		04393 + 4228 04391 + 3011 04392 – 2945	58 44 78	1	13	169669 F5		06	999
	043918.9 + 133749 184 043924.6 + 575223 156	100	3 1	5B 3 13B 2 5 3	10	5.1 -5.1 -2.8 2.8	30 -30 5 -5	42 34 39 33	21 00 20 20	- 1	- 1	0152	19	8	04393+5752	52						
1	043925.2 + 112560 186 043935.4 - 115703 209	1100) 1	6 3 17 3 3B 3	19	2.1 -2.1	17 17	39	20 20		- 1	0033	14									
0439-070 0439+441 0439-102	043945.4 - 070011 204 043950.9 + 441139 166 043950.9 - 101238 207 043959.7 - 053154 202	4-32 60 100 0-01 60 7-33 100	1	3B 3 3F 2 8 3 7B 2 3F 2 6 3	22 1 11 22 3 12 1 11	-3.0 -3.0 0.0 0.0 -2.1 2.1	2 15 -15 -15	52 55 33 43 25 40 36 50	00 10 01 20 20 00 01 20	0	001 010 002	0068 0034 0130 0044 3153	7 9 6 4 15		04397 – 0700 04398 + 4411	62 21						

Right Ascension: 04h40m03s-04h46m00s

Tight Asce	Position		-	Indi	vidua	al B	and Data					Fla	ıgs			PS Coun	terpart				Associ	ation		
Name	α (1950) δ		Band (µm) (Flux I Dens N Jansky)	Detci IH N		Position Δα (s)	Δδ	Unc (.l')	Fcat XEI	HD	Nea PS	r-by SES1		DBL PS	Name	PS12 (.1')	#	C/	AT	Name	Туре	Sep (")	Mag
X0440 - 057 X0440 - 101 X0440 - 064 X0440 + 688	044003.2-054740 044005.2-101113 044019.1-062831 044019.7+685040	207 – 33 203 – 31	60 60 100 60 100	3 28 138 2F 58	2 2	24 18 29 11	- 1.0 1.0	1 _ 1	50 42 62 39 36	20 21 00 01 00	-	0002 0002 0002 1001	0075 0044 0025 1032	16 4 13 5	8	04399 10 04405 + 66	- 1							
X0440 + 134 X0440 + 168 X0440 + 028 X0440 + 139 X0440 + 223	044024.0 + 132601 044031.0 + 164837 044034.8 + 024825 044045.3 + 135734 044053.9 + 222344	182 – 19 194 – 27 184 – 20	60 60 100 100	3B 4 8B 17B 2B	3 2	10 23 16 12 14		,	30 44 40 42 25	23 20 21 00 21	8	0001 0002 0000 0000 0003	0031 0056 0023 1153 0030	16 26 12 15 16		04403 + 13 04408 + 23								
X0440 - 622	044055.8 - 621340	273 – 39	60 100	3 6B	2	24 8	-2.1 2.1	- 15 15	43 35	20 00		0011	0142	2		04409-6	213 2							
X0441 + 228	044102.8 + 225046	1	60 100	9B 39	2	20 32	1.5 1.5	-13 13 36	50 53 28	00 20 03		0111	0066	19			1							
X0441 053	044103.6 - 052212 0 044109.5 + 254236		60 100 100	1F 8 10B	3 2	21 9	-2.5 2.5	- 36	40 31	20 00		0001	0002	12	ļ	04412+2	544 5	0						
X0441 + 257 X0441 + 461	044115.1 + 460745	159+00	60 100	4B 28	2	13 30	6.2 6.2	18 18	51 55 33	00 20 21	8	1100	0136 0034	13										
X0441+029	044126.9 + 025953 044136.2 + 152758		l i	2B 5	-	12	2.1	15	45	20	Ů	0001	0055	4		04414+1								
X0441 + 154 X0441 + 127	044137.2 + 124501	185-21	100 60	18 4B	3	22 13	- 2.1	-15	46 48	20 00	В	0000	0041 0053	10 11		04415+5	859 3			l				
X0441 + 590	044138.1 + 590021	149 + 09	100	4F 9B 8	3	14 13 35	-1.2 1.2 -1.9	11 -11 0	36 35 56	10 00 20	•	0012		1 1		04416+1	458	9						
X0441 + 149	044150.7 + 145851	184 19	100	24	3	26	1.9	Ō	49	20						04440 . 4		8						
X0441+418	044153.2+415319	162 – 02	25	13 14	3	33 22 32	0.4 2.0 0.9	5 12 —14	30 28 30	20 20 X20		2222	3344	5		04418+4	1	9 6 9						
V0440 - 640	044200.3+640019	145 ± 12	60 100 60	152F 392F 2F	3	34	- 1.5 - 1.8	_3 _29	44 31	X20 01	8	1101	0045	9				3						
X0442+640 X0442+145	044210.7+143114	184 – 20	100	14B 12	2	14	1.8	29	44 35 57	20 00	ВВ	0000 0012				04420+5	412 4	4	1					
X0442 + 541	044211.3 + 541118 044212.0 + 531607		100	7B 20 17B	3	17 23 19	-7.8 7.8	-38 38	39 44	20 21	"	0002				04420+5	5	5						
X0442+532 X0442+218	044218.6+214839		1 1	11B	2	11			34	00	8	0002				04422+2	147 5	4						
X0442 + 246 X0442 + 232	044220.5 + 243917 044224.4 + 231459	176 – 13 177 – 14	100	21 14	3	26 24 22			51 53 44	20 20 20	8	1111 0001 0002	0045	13	8									
X0442+165 X0442+581	044227.2 + 163241 044234.9 + 581101	182 – 18 150 + 08	60 100	23 5 16	4	29	-2.2 2.2	5 -5	38 39	20 20 20	1	0022	0044	11	4									
X0442+112	044235.8+111323		60 100	3B 13B	2 2	12	0.5 0.5	-19 19	39 44	00		10001	l .											
X0442 + 373 X0442 + 350	044237.0 + 372020 044238.6 + 350557	166-05 168-07	100 100	15 17	3	20 28			49 41	20 20		1002 0002				04426+3	3505	55						
X0442+616	044245.4+613852	147+11	60 100	3 138	3	20 19	7.1 -7.1	_ 9 _ 9	49 45	00	1	0002	1		8	04400	1056	10						
X0442+129	044258.9 + 125607		100	4 15B	3	29 14	2.4 -2.4	18 - 18 5	42 42 45	00	1	0000	1	١		04430+		56						
X0443+149	044309.1 + 145823 044311.6 + 620349		100	5B 12B 11B	2 2 2	13 13 17	-0.9 0.9	-5	37	00	1	0011	0003	11		04432+	5201	71	-	1				
X0443 + 620 X0443 + 224 X0443 - 062	044311.0+620349 044316.1+222433 044332.5-061715	178-15	י טטרן פ	8B 4B 11B	2 2 2	9 17 15	-6.5 6.5	-1	35 42 54	00	8	0002			8									
X0443 + 183	044333.4 + 182324	181 – 17	100	16	3	14			34			2111				04435+	1822	43	3	9	U03157		44	1 .
X0443 + 244 X0443 + 594	044339.8 + 242516 044348.3 + 592609 044352.2 + 164348	1149 + 09	9 60	2B 3B 2B	3 2 3	13 9 14			32	00		1111	0330	5	1	04438+ 04438+		27	1	2	DO 2859	95	68	5 7
X0443 + 167 X0444 + 385 X0444 - 060	044418.3 + 383334 044419.7 - 060056	165 - 04	4 100	11B 2F	2 2	13 14	-1.4	0	36	00	8	000	0002	2 7										
X0444 + 233	044425.5 + 231815	l	100 4 12	12 2F	3	34 9	1.4 0.5 0.5	- 18	30	01	8	0023	218	7 20	8	04444+	2317	79						
X0444 + 201	044427.3 + 201101	180 – 10	100 100	61B 18B		25 17	0.5	'	38	3 00		000	1	1		04444+		66						
X0444 - 129	044430.2 - 125425	Į.	100	5B 11B	2	20 9	0.7 0.7		3	00)	0000	1	1	1	04445-	1253	40 52						
X0444 + 149	044435.1 + 145858	1	100	2F 12B 6		13 19 30	4.3 4.3 8.2	-6	3	7 21	r)		1					İ						
X0444 + 530 X0444 + 296	044444.1 + 530053 044450.9 + 293935	1]100	28B 11B	3	22 16	-8.2		5	5 00	וו	001				04449+ 04449+		53 22	1 3	23 13	VDB.661 39766 E		33	
X0444 + 484 X0444 + 110	044452.6 + 482738 044453.6 + 110234	158+0	2 60 1 60	3	3 3	15 19 23	-3.3 3.3		4	7 20 3 20 4 20	וכ	000				04448+	1103	61						
V0144 - 04E	044453.8+243432	176-1	3 60	15 58	2	17	0.3	23	5.	1	9 0	000	2 006	4 21										
X0444 + 245 X0444 - 593	044454.8 - 591941	1	100	16 48	3	20 23	-0.3 0.0	-23 -2	2 2	0 21 4 01 7 0	0	111	1 332	2 3		04449 -	5920	14 11	3	14	118— 0	43 SE	3	7 1
X0444 + 174	044455.4 + 172611	182-1	7 100	76 168 1F	1 3	24	l		1 4	2 2	1 8 1 8													
X0444 + 274 X0444 030	044456.8 + 272919 044458.0 - 030421	201 – 2	100	12	3	23 16	4.8		3 3	5 2	0	000	000	4 3	3									
X0444 + 519 X0445 + 194		31 155 + O	15 100	16E 13E		13			3		0 8	000	2 000	2 11	'	04451	1915	50					1	
X0445+182 X0445+025	044510.1+023027	7 195 — 2	26 100	12E 6E 6F	3 2	24	1	4 _:	2 5	3 2 4 1	0 8	000 000 3	0 000	5 5	5	04451+	1013	50						
X0445 + 252 X0445 + 238		ļ	13 60	20E	3 2	21	0.3	4	5 I 4	7 0 6 0 8 0	0 8	3 001	2 006	2	2 8	04457+	2350	43 60						
X0445 + 584		1	9 60	208 36 98	: 2	1 8	0.9	9 1	5 3	2 0		3 000		ı				. •						
X0445+008		1	1100	121	3 3	20	0.	5 1	4 3	6 2	10	100	2 003	35	B 8	*04457	0051	79						
X0445 + 199 X0446 + 327		4 180 – 1 3 170 – 0	16 100	14	3	17	7				00	000			9 5	04459	- 3244	65						

	Position				_		land Da	ta		- -			Flags			PS Cou	nterpa	rt	L		Associat	ion		
Name	α (1950) δ (h m s) (* ''')	(* *)	(μm)	Flux Dens (Jansky	NH	NS	Position Δα (s)	Offs Δδ (")	U	rc XI		ID I	Near-by S SE	S1 Ci	DE ir P	S Name	P (SIZ .1')	#	CA'	T Name T	уре	Sep (")	Mag
X0446 059 X0446 + 419	044602.3 - 055412 044610.8 + 415421	204 30 163 02	100 12 60	23 2F 7		14 8	5.3		1 2	2 0	1		003 002	23 18		04460+4	153					П		
X0446 + 294	044610.9+292747		100 60	29E 6B	3	28 17 20	1.7 -7.0 -2.1	-	5 4	3 0	00	00	11 104	15 10	İ			32 54				-		
X0446 + 338 X0446 + 603	044632.8 + 335331 044635.8 + 601912	169 - 07	100 l	208 148 98	2	21 8 8	2.1	- 1	6 4	7 0 5 0	0	00	02 002	3 6	8	04461 + 29 04465 + 33	ı	22 52 66	1	13	76771 AOP		99	999
X0446+515 X0446+261	044636.0 + 513057 044649.3 + 260654	156+05	100	14	3	17			3	0 0 8 2		B 00	00 001 02 000						1	23	LDN 1435] ;	232	999
X0447 + 253 X0447 + 585	044703.5 + 252020	176 – 12	60	4B 12B 38	3	21 16 23	1.9 1.9		3 3		0	00	ļ		1	04467 + 26	906	54						
X0447 - 672	044705.5 + 583536 044705.9 - 671551	150 + 09 278 – 37	12° 60°	31B 3F 6B	2 2 4	22 17 40	8.1	-173	3 4	4 0 7 1	0 8	3 10	02 007	5 19										
X0447+308	044706.8+304822	171-09	60	25F 4	3	31 24	-7.1 -1.0 -6.9	142 31 -11	4	5 10	0	00	12 003	5 10		04469+30	40	20						
X0447+171	044715.2 + 170631	183 – 17	í	14 10B	2	18 8	6.9	11	20	3 20	9 I	1	- 1	1	1	04403+30		28 61						
X0447 + 346 X0447 + 250	044717.8 + 343657 044729.8 + 250159	176-12	60	17B 4	4	11 24	0.4	10	40									İ						
X0447 + 276 X0447 + 386	044747.6 + 274044 044750.3 + 383739	174-11	00 00 60	16B 9 4	3	19 16 14	-0.4 -8.1	- 10 - 13	39	00	8 6	000	0003	3 11			ĺ							
K0447 + 455	044757.5+453029	160+01	00 25	42 11F	3	44 20	8.1 3.5	13 -9	65	20)		-	1	c	04480 + 45	30		1	22	BEC.44			
(0448 + 434	044800.4 + 432916	- 11	60 00 60	40 105B 4	2	75 22 18	0.1 -3.6	45 36		00					ľ			18 24 47	Ί	22	BFS44		39	300
(0448 – 320 (0448 + 441	044800.5 - 320246 044809.0 + 441026	234 - 39	60	4B	2	12	1		29	30		001	1 0020			04479 + 432 04480 - 320		- 1	-	13	39807 B5	.	30	999
(0448 + 235	044820.1 + 233353	177 – 13] 1	60	12B 4F 15B		9 13 18	0.2 -0.2	-5 5	37 46 40	00 11 00	8	000	2 0004	5	8 8	32.50		19	2	14	422 — G 1 SE	` ·	21	999
0448 + 582 0448 + 520 0448 + 660	044824.8 + 581210 1 044835.6 + 520239 1 044840.1 + 660219 1	155 + 05 10	20	13 13B	3 2	19		Ţ	39 39	20 00	1	000	0 1012	16 21					İ				ı	
0448 + 307 0448 + 396	044844.5 + 304405 1 044844.6 + 394139 1	172 - 08 10 165 - 03 6	00	5B 18B 4B	2 1	0	1		45 35 26	00	8	101 223 221	2 1002	12	8	04407 00			1	23	LDN 1513	20	05	999
	044856.2 + 102951 1 044906.9 + 240806 1		50	5B	2 1	6			45	000		002				04487+394 04489+102		18						000
i	044916.7+363701 1	110	100	3B 20 14	4 2	9 6	0.3 -0.3 0.8	-3 -11	33 45 33	21 20 20	8	000		1 1	8		_							
)449+344)449+461	044922.8+342613 1 044933.2+461003 1	69-06/10		30 8B	3 2	3	-0.8	-11	39 32	20 20	8	000		13		04492+363		7	5	13	57475 K2	1	2	999
0449 + 122	044934.2 + 121629 1	10 B7 – 20 10	io I	2F 13B 23B	2 1 2 1 2 1	1	- 1.6 1.6	-64 -64	24 35 43	01 00 00		001	1 1132	9		04494+461		3						
0449+025	044936.6 + 023140 1	96 – 25 6 10		28	3 1	6 -	-1.1 1.1	-8 -8	39 43	21 20		000		4	В	04496+023		6						
)449 + 141	044937.8 + 780618 1: 044941.6 + 140909 1:	85 – 18 l 6	n I		3 1 3 2				21 32	21 00		0111		1		04497 + 780	5 1	3 4		9	U03190	4	8	128
0449 + 341 0450 + 191	044942.0 + 340711 10 045004.0 + 190856 11	69 – 06 10 81 – 15 6 10	0	16 3F	3 1 2 1	9	2.0	19	40 44	20 10	8	0001 0003	0003	15 13	8	04497 + 1411) 2	2 6	3 1	13	94176 M0	5		999
	045006.0 + 355426 16	68 – 05 6	0	3B 18	3 2 1 3 2	이 -	2.0 3.1 3.1	-19 -8 8	42 37 43	00 00 20		0000	0024	11										
1450 – 124 (045020.3 + 583720 15 045023.8 - 122950 21 045023.9 - 002418 19	11 - 32 10	0 1	7B	2 1 3 2 2 1	7			36 45	00 21		0002	0035	22										
í	045030.8+454536 16	50+01 60	,	5B	3 2		0.2	-6	47 52	21		0000	5154	9				١.						
450 + 095] (045033.5 + 512217 15 045035.4 + 093311 19	100 56 + 05 100 50 - 21 100	ı i	19B	3 20 2 8 2 12	3[0.2 -0.2	6	44 30	20 00	8	2101	2002	16			İ	1	1	3 :	39843	9	'	90
450+434	045051.9+432426 16	62 – 00 60 100	3	4 :	3 14	-	-2.0 2.0	-9 -9	43 36 44	00 20 20		1002 2111		7		04509+4323								
451 + 551 C	045111.1+262429 17 045113.1+551006 15	100 3 + 07 60	?	3F 12 14 14	2 12 3 18 4 27	i -	0.4 -0.4	15 - 15	40 37	01 20	В	0002	1 1	- 1	8		65	Ì						
451 + 351	16 145119.5 + 350707	9 - 05 100)	15 3	20				37 40	20		1012 0001	0153 0013	11	ľ	04511 + 5510	26						İ	
451 + 169	045120.7 + 662013 14 045123.9 + 165937 18	13 – 16 60 100	:	4B 2F 2	2 21 2 8 3 17	- 1	- 0.9 0.9	- 18 18	37 32 38	00		0011 0000	0190 0034	8 16	İ									
451 690 0	45130.3 + 534607 15 45138.3 - 690337 28 45142.1 + 590732 15	0 - 36 25		16B 3 4B 4	19		0.3	'8	43 47	00		0001 1244	0003 7CB5	5 32		04516 - 6902	21					İ		
51+515 0 51+379 0	45142.6+513421 15 45143.1+375939 16	6+05 60 6-03 100		8B 2 3B 2 29B 2	24 10 18	1			50 30 49	00	8	0001	2086 0020	11 19		04010-0302	"	1	23	, ,	DN 1438	307		199
151 – 125 0	45151.8 - 123112 21 45157.9 + 390344 16	1-32 100	' İ	18 3	41				61	20		0001 1102		14	•	04517-1230	84					00,		33
	45207.8+005457 196	1100		3 31B 2 2F 2	21 29 14			21 -21 -17	49 64 37	20		0000	0047	8										
	45211.0 594857 269	9-38 25		9B 2	11		0.3 4.2	17 13	38 20	00 03		0001	1231	12	١,	D4521 5949	1.0							
52 + 320 0- 52 + 463 A 0-	45212.7 + 320428 17 ⁻ 45213.1 + 461908 160	1-07 60 0+02 60		4 3 4B 2 4 3	9	-	4.2	- 13	28 22 38	20 00	0	011	0030	6		04522 + 3204	18 20 20	1	14		19 G 19 Sc 7503 A0	35	1	99 75
	45224.9 + 471830 159	9+03 12		21 3	34		0.4	0	38	20		123	3333	5	١,	14500 : 4710						'*		/5
1		25 60 100	21	28 3 3F 3 4F 3	35 42 40	_	0.1	-1 5	34) 30)	20		0	3330			04523 + 4718	21 20 23	2	22	S	219	59	11	80
i i	15235.3 + 510706 156	5+05 60 100	Ι,	5B 2 3B 2	16 10	-		- 20	47	00 00	0	000	0042	16			43							
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53 + 458 04	15306.5 + 455308 161	+02 60		4B 2	52 11				24 39	20 0	C 3	122		21 4	0	14531 <u>6808</u>	11	1	14	56	6-EN 16 Em	26	99	99
53-203 04	5307.5 + 434636 162 5310.3 - 202232 220 5313.0 + 512654 156	34 60	1	8B 2 1B 3	15 17			- 1 :	29	00 21	0	001	0113 0030	9	10	4530 + 4345 4531 – 2022	68							
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ight 7300	Position	<u> </u>		dual I	Band Data				Fla	ıgs			PS Counterp	art				Assoc	ciation		
Name	Galac α (1950) δ Ι (h m s) (* ' '') (*	Band	Flux D Dens NI (Jansky)	etcn I NS	Position \[\Delta \alpha \] (s)	Offset Δδ Un (") (.1	Fcat XEI	нD	Nez PS	r-by SES1		BL	Name	PSIZ (.1')	#	CAT	· N	Name	Туре	Sep (")	Mag
(0453 - 123 (0453 + 378 (0453 + 640 (0453 + 120	045325.2 - 121906 211 - 045327.6 + 375222 167 - 045335.7 + 640203 146 - 045341.3 + 120426 188 -	13 100		9 9 2 11 3 27	- 3.0 3.0	3 1 3 4 4 4 4 4	6 00 5 00 3 01	8	0001 3211 0000 0001	0013 3012 0012 00B8 0035	18 14 9 11		04533 - 1218 04535 + 3752 04536 + 1057	48 11 23							
(0453 + 109	045341.4 + 105748 189 - 045343.2 - 123323 211 -	100		2 12 1 21 3 24	- 1.5 1.5	18 3	B 20 2 20		1001	0015	15		04537 - 1233	59 72							
(0453 — 125 (0453 + 574	045354.5+572726 152-	-09 100	12B 2	2 12		5 2	1	8	0111	0013	7		04538+4729	16							
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X0454 + 327 X0454 + 255 X0454 + 100	045434.6+324755 171 045441.9+253445 177 045443.2+100109 190	- 11 100 - 20 60 100	11B 4F 18B	3 16 2 11 3 21 3 16 3 22	1.9 1.9	10 3 -10 3	6 20 9 00 6 01 7 00 8 20	8	1102 0001	0023 0043	11 12 10	8	04547+1002	50							
X0454 + 508	045443.6 + 505023 157 045444.7 + 164744 184	1	12B	2 10		4	11 00	8	0002	0034	15		04547 + 2352	21	3	13	76	858 K	(0	9	9
X0454 + 167 X0454 + 238 X0455 + 322 X0455 + 478	045446.0 + 235227 178 045503.2 + 321609 171 045505.2 + 475357 159	- 12 60 - 06 100	3B 8B 18	3 18 2 10 3 45 3 23 3 29	-7.0 8.8 6.6	-12 -2 10	29 21 33 00 39 20 39 20	8 8				F	*04551 + 4755	1	2	1	1	217		81	5
X0455 + 120 X0455 - 098 X0455 + 264	045507.7 + 120442 188 045527.1 - 095349 209 045527.5 + 262721 176	-30 60	327 18	3 19 4 37 2 19 3 48			46 20 53 20 55 00 61 20	8 8	0012	0058 1088	11 18										
X0455 + 364 X0455 + 107	045534.7 + 362954 168 045538.8 + 104639 189	- 19 60	4F	3 19 2 12 4 33	1.8 1.8	-12	38 20 37 1 50 20	1	0000		13							75 40	A O	100	
X0455 + 378 X0455 + 167 X0455 + 181 X0455 + 206	045543.1+374908 167 045545.5+164705 184 045546.8+180660 183 045549.1+204133 181	16 100 15 100 13 100	15B	3 25 2 12 2 12 2 17			39 20 40 00 41 00 47 00 36 1	0 8	1012	0043 0013 0013	12 11 13	8	04558+3748		4 2	13	5	7548 /	AU	100	
X0455 - 001	045558.1 - 000644 199	100	2F 9B 8	2 10 3 27 3 27	2.1	-26	53 0 47 2	0	1	1				6		5 13	9	4239 I	B9	40)
X0456+144 X0456+371	045606.2 + 142750 186 045608.6 + 370843 168	-03 100	26	3 27	,		47 2 42 0		100		1 10 3 12		*04562+3707	7 7	5						
X0456 + 340 X0456 - 124 X0456 - 110	045619.2+340555 170 045621.3-122531 212 045624.0-110436 210 045626.1-143854 214	-05 60 100 -31 100 -30 100	48 15 10B 10 6	2 14 3 18 2 12 3 25 3 20	2.5	27	41 2 54 0 54 2 42 2	0 8	0000 0000 8 0000	0 006: 2 003: 2 000	5 15 6 11 4 5		04565 - 1103	. _	- 1	1 :	2 0	00 109	930	6	3
X0456 - 146 X0456 + 150 X0456 + 520 X0456 + 262	045620.7 + 143634 215 045631.3 + 150024 186 045650.7 + 520316 156 045650.8 + 261404 176	+06 100	8B 13 1F 1B	2 1 4 26 2 0 3 2	 		43 0 38 2 30 0	0 8	8 210 8 001 8 000	3 000	4 12	8	04564 + 150 04569 + 261	2	54						
X0456 + 132	045652.9 + 131649 187	- 17 60	19	3 2	2 0.0) -8) B	40 2	0	8 000		1 .	1	04569 . 205								
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X0457 + 274	045702.0+272832 175 045702.3-003948 20	100	10B	3 1 2 1 3 3	0.6		35 C	00	000	3 002	6 8			1	51						
X0457 - 006 X0457 + 376	045704.5 + 373654 16	7-03 60	2F 14B	2 1	6 -2.	2 -7	39 2	21	8 000		1	1	04572+271	2 :	56						
X0457 + 272	045711.5+271348 17			2 4 5	8 0 9.	8 0	27	00	C 114		T .	1		29	15 16	1 1	4 5	56 – S(35 00	6	6
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X0457 09	5 045746.8 - 093002 2	9 - 29 10	0 9		22 17 0	1.1 -3	25	20 21	8 00 00			5	04579 – 26	05	24 39	3	14	486-	G 5 SE	1	46
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X0458+41	2 045807.8 + 411723 1	65-00	50 15	3 3	23	7.8 31	40	20		- 1	34 1										
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X0500 + 210 X0500 + 257	050009.8 + 2100 050011.3 + 2546 050016.3 + 4217	654 177 —	10 100	1	17B 2 19 3 3F 4	20	3	4.0	14 3	2	01	в Ю)65	21	С	*050	03+42		24 24								
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X0500 - 084 X0500 - 086	050016.7 - 0824 050024.6 - 083	956 208-	28 60 28 60)	5 6B	2 2	3 B		7	7		8 10	014 3	183 385 0A9	23 16 13	4 8	1	04 + 0 04 + 0		-		,.						
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X0503 + 8 X0503 - 0 X0503 - 0	062	050331.3 + 050332.6 - 050342.4 -	061650	01206 _ 20	Siton	31	68 38 2 1F 3F	3 28 2 12 4 41 2 25 2 17 4 43	Ŏ.	5 -	- 6 - 27 - 8 - 35	20 28 36 46 48 36 44	20 00 00 20 10 10 20	CC	0001 0013 1232	017	13	1				13	3]						10	106
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		20.0 - 0	02303	204-25	12 25 60	30 68 3231		4 45 41 71	0.1 0.3 0.5		3	24	20 20 20		2122	4486	7	č	050	44 – 0	325	12 11	3	16	018	32 E			95	160
X0504 + 39 X0504 + 25	97 C	050426.1 + 3 050431.4 + 2	94657 53854	167 00 178 09	100 60 60 100	5941 26 26 108		33 14 10	-0.3 -4.2 4.2	-:	9	47 X 27 30	00 21 01			0030 0022	2 10	8	0504	44+3	947	17 39 22	1	13	5765	59 B9	,		21	82
X0504 + 34	- 1)50434.1 + 34		i	60 100	3F 11E			1.6 - 1.6				01	c	0011	0032	7		0504	15 + 3·	457	38								
X0504 + 31 X0504 + 24		50435.8 + 3 50448.0 + 24	3560 3654	173 – 05 179 – 09	60	11 58	3	15 15	-6.1	_8	_ 3	37				0013 0075	20 12					55								
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X0504 + 67		50450.0+67	0301	144+16	60	40B 7	3	42 24	4.2 - 8.1	-1 2	1 4	10 J (20		001	0005	2					15	Ì	'	30-	30 3	3 00	"	9	999
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X0505 68°		50503.7 – 68	0749 2	279 – 35	00 12 25 00	358 5F 10B 61F	3 4 2	17 49 98 7	- 1.9 7.4 14.9 - 22.3	-6 -6	5 5 5 5	1 0 2 1 3 0	0 0	11	274	9CA8	26		0505	1 – 68	07	42 63 35 22 38	3	13	24918	35 B9	•	9:	9 9	999
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X0505 + 116 X0505 + 111	05	0513.7 + 113 0515.1 + 111	1113 1	90 – 17 1 90 – 17 1	00 i	88 4F 13B	2 2 2 2	18 8 10 18	-0.5 0.5	- 23 23	49 33 43 54	3 00	8	∫00		012	19 16 10		05052	!+113		55								
X0505 - 709 X0505 + 066	05	0516.1 – 705 0519.1 + 063	850 2 731 1	94 – 19	12	4B 3	3	26 16	- 1.5	14						141 053	12	1	05051	- 705	i8 1	3						İ		
X0505 - 145 X0505 - 063		0522.3 143 0524.4 062	258 2 042 2	15-29 10	20	6B 9B 6F	3	9 23 16	1.5 -1.4	-14 19	34 46 45	00		00	02 0	034	в	.	05054	143	12 6	7								
X0505 + 055 X0505 + 256 X0505 + 047	050	0532.9+053 0540.1+254 0541.1+044	028 17	95 – 20 10 78 – 09 10	ю	85B 6B 6B 20B	23322	22 17 10 25	1.4	-19	39 39 36 58	21 00		000	00 00		9 9 0 8		05056	+ 254	1 5	8								
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X0505 - 118	į.	0558.4 115		12-28 6	0.	5 20	5	45 43	-5.2 1.5 -1.5	32 7 -7	37 42 46	20	8	001	12 55	576 1	1 8	0	5060	-114		· .								
X0506 + 190 X0506 + 339	050	0600.9 + 190 0601.9 + 335	202 18 521 17	34 – 12 10 71 – 04 6	0	12B 5	3	15 22 23	-0.8	15	36 43	21 20	8	100			5				5	В								
X0506-039	1	0606.7 - 035		04 – 25 10	ŏ	17 4B	3	14	0.8	15	42 37	20 21		100	- 1	!	2							İ						
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light Ascer	Position	5°-U5"1	U"22		vidual	Band D	ata			_	Fla	igs		\prod	PS	Counterpar	1			A	ssocia	tion		
Name		Galactic	Band	Flux Dens N	Deton NH NS	Δα	on Offse Δδ (")	Unc (.1')	Fcat XEI I	HD	Nea PS	ır-by SES1	D Cir	BL	Na		SIZ	# C	ΑT	Na	me	Туре	Sep (")	Mag
	α (1950) δ (h m s) (° '")			(Jansky) 2F	3 22	(s) 2 -7		1	01	c :	2231	4453	23	3	0506	8-7032	19 17	1	14	56-	SC 65	ОС	43	999
(0506 – 705	050643.3 - 703229	282 34	12 25 60	2B 24B	4 33	6	.0 1 .6 1	2 29 7 33			2211	3300	5		0506	7 + 4035	23 15	1	13	4007	4		39	88
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(0506 – 087	050644.9 084748 050649.6 + 104041	i	25 60 100	4B 19B	3 2 1 2 1 2 1	4 -2	.8 –	33	00		0011	0133 2240	18		*0506	9+3714	17	3	13	5770	4 82		58	999
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K0506 + 200 K0506 - 000	050654.8 + 200236 050659.5 - 000419) i 201 – 23	1 60	17B 2B	2 1	1		32	2 23	. 1	0002 0011 0000	0031	1 2		0506	90005	24	1	30	7ZW	030		111	99
(0506 – 000 (0507 + 651 (0507 – 128	050710.1 + 650651	1 213 - 28	60	7 2B 5	3 2 4 1 3 2	7	0.4 -1	_ 30	21	8	0001	0060	16 11											
(0507 + 196	050712.1 + 193826 050712.6 + 430506	183 – 12	100	19 9B	3 2	9	0.4	5 4	9 00		0002		8 17		050 050	71 + 4305 70 - 1210	53							
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		20 20-	100	150F 354 5E	3,	60 - 41 15	1.2	29	57 20 34 21		000				05	76-0617	43 56							
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X0507 + 189			100	18		18	-2.3		39 2	o 8														
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X0508 + 596 X0508 + 342	050807.6 + 3415				3	20 19		-11	39 2 50 0	0 8														
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		l	100	1	B 2	27	1.8	-8	55 0	20	11	02 005	55	9										
X0508 + 18 X0508 - 12		1	28 60	5 3	F 3	22 22 32	- 1.8 3.1 - 3.1	-21 -21	47 0	20	- 1	01 014	1	9										
X0508 + 46	1 050817.7 + 461	103 162+	04 10	0 11	B 2	11 53	0.3	7	62		8 00	01 001 001 006		8										
X0508 - 13 X0508 + 33	n 050924 5 ± 331	654 172 -	-04 10	0 2	1 5 4B 2 7 3	64 12 30	-0.3 -0.7	-7 30	46	20 00 20		000 00		8										
X0508 + 14		211 188 -	15 10	· .		17	0.7	-30	41	20	0	001 10	25	16										
X0508 - 11 X0508 + 10		247 212 - 053 192 -	- 17 2		2B 3 2B 2 1B 2	26	-1.1 1.1	- 16 16	55	00	0	011 10	76	15										
x0508 83	050836.0 - 835	157 297	-30 10	X 7	5B 4 0B 2	23 9				21 00 20	B 0		102	18 25		5088 + 204 5087 + 104		43						
X0508 + 20 X0508 + 10 X0509 + 20	050854.9 + 105		-11 6	50	0 3 3B 2 3 3	8	-1.5 1.5	-4 4	56 31 35	00 20		000 00		19										
x0509+3	83 050906.2+382	2317 168	_00	12	4B 2	2 11	-2.7 0.3	- 13 17	27 29	00 20	8 0	111 31	133	10		05090 + 382	23	20 40	Ì					
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X0509 – 1 X0509 – 6			_34	00 1 12		2 13	-0.6 0.3 -0.3	7 - 13 13	27	11		· · · · · · · · · · · · · · · · · · ·	7A5	19	1	05094 – 68	33	19 14						
X0509+0	0500224 01	1702 200	_21 1	00	5	3 35 3 16 3 37	-0.5	,,	43 55	20 20		0000 00	004 076	16	В									90
X0509+3			- 1	60	3	3 21	5.2	9 _9	33 34	20 01		0012 0	042	9		05095+62		33 43		12	ZG 5	09+62		80
X0509+0			3 – 23	60	6	2 9 3 35 2 22	-5.2 -0.5 0.5	_5 _5	33	20 00		1	032	14	C	05095 - 01 05096 + 15		28 51						
X0509+			7 – 14	60 100	4B	2 11 3 39	10.4 10.4	43 -43	41 60	00 20	1 1		047 510	9		05098 - 15		78 17		6	N183	2		26
X0509-			7 – 29	12 25	2F	3 16 5 22 3 15	0.9 0.9	3	18 18	01 21 20		1	0004	6	\ \	05098+2		12 52	: 1					
X0509+ X0509+	275 050948.4 + 23 386 050956.8 + 38	73209 17 84126 16	7 – 07 8 – 00	100 100	9 14B	3 15			34	00	'	0011 1	1023	12	1 1	05099+34	642	51						
X0509-	050 050957.4-0	50335 20	6-24	60 100	2F	2 7 3 29	-2.1 2.1	-15 15	5 58	20 20)		0025 0073	12	1									
X0509 +		21255118	2-10	100 100	23B 13B	2 16 2 15	0.2		45 44 5 38	20	8	0002	0003 7596	7	1	05100+3	723	111		22	S228	ı		68
X0509 + X0510 +		72313 16	9-01	25	33 141 551F	3 56 3 38 3 105	1.4 1.6		3 26 8 47	X20			1044	23				1						
X0510+	.209 A 051002.7+2 .201 051005.0+2	05505 18 00625 18	33 – 11 33 – 11	60	3B 5B	2 8 2 16			36 51	00		0001	1044 0065	15	5									
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X0510-	213 051015.1+2	211931 1	B2 – 10	60	2F 12	2 8 3 16	1.4 1.4	1	8 28 8 36 34	0 2	0	1	0033		6									
	453 051016.6+4 209 B 051020.6+	452239 1	63+04	1100	9 17	3 13 3 25 2 8			42	1 2	8 jo	2111	103	4 2		05104+	2055	5	6	i				1

	Position		dividual 1	Band Dat	a				Fla	gs			PS Cou	nterpa	rt		_		Associ	ation		
Name X0510 + 111	(1 11 5) () ()	Band Dens (μm) (Jansky	Detcn NH NS	Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	НD	Near PS S	-by SES1	Cir	OBL PS	Name		SIZ 1')	# C	AT	Na	me	Туре	Sep	Мад
X0510 - 097	051032.1 + 110743	60 3B 100 15B 60 2F		- 0.8 0.8	-8 -8	33 37	21 21	8 (0001	0133	19				_	T	\exists				Ť	1
X0510+218 X0510-055	051045.5 + 215323 182 - 10	00 6B 00 11B	3 14 2 12	-1.4 1.4	-9 -9	34 37 41	00 00		. 1	012	4						-					
X0510-015	051040.2 040000 000 001	60 3 00 6B 12 1F	3 19 3 15 2 7	0.0 0.0 1.3	-5 5 -28	42 38 28	20 21	0	1000 d	1143	13		05107+21	53	62							
X0510 - 059	051049.9-055753 207-24	60 48 60 28	2 16	1.3	28	41	00	8 0	012 2	245	14				1							
X0510+108	051052.0 + 105354 191 - 16	00 10 60 3B	3 14 3 21 3 14	-2.7 2.7 -1.0	-23 -23 13	34 44 34	21 20 21	- !	. 1	034	7		05108 - 05	- 1	66							
X0510 + 147	051052.3 + 144743 188 - 14	00 12F 50 6 00 22	2 9 3 29 3 31	1.0 -2.5 2.5	-13 -17	33 48	01 20		.	1	10		05108+10		46	1						
X0510+067 X0510+411	051056.0 + 410844 166 + 01	60 6 00 13F	3 17 2 9	- 1.9 1.9	17 -6 6	35 34	20 20 01	B 10	012 10	032	2	8 0	5108+06									
70570+055	051056.6+631838 148+14 11	00 8B	3 12 2 19				21 00			030	5	0	5109+410	09 '	10					j		
X0510+462	051056.8 + 461328 162 + 04	60 3B 60 3B 10 13	3 18 2 8 3 19	1.3	30	30	00	8 00			16											
		0 2F 0 10B	2 10 2 19	-5.5 5.5	-32 32	31	20 01 00	00	00 00		6				ĺ							
	051059.7+324254 173-04 1	0 15F 2 16	2 15 2 12 3 29	4.8 -4.8 -2.1	-34 34	39 (37 (00 8 01	8 00			9											
	10	0 191	3 19 3 31	0.2	6 :	38	20 20 20	22	32 44	44 1	이트	3 0	5109+324	3	8	10	\ N	+ 05	- 13 -	001	79	999
70311=090 JC	051106.9+340727 172-03 10 051124.2-090117 210-26 6	18B	3 15 3 19	-2.2			21 0	102	21 00:					8:								
	051125.4 + 595951 151 + 12 6	2B	2 10 3 12 3 14	2.2 1.1 1.1	29 3	9 2	20	001	- i	1	3	05	113 + 595									
X0511778 0	051139.4 + 192601 184 - 11 66 051147.1 - 775237 290 - 32 66 051149.3 + 405512 167 + 01 66	4B 2B	3 16 5 32		4 2	2 2	1 8	000		13 17			117 – 775;	47								
	51156.3 + 564122 154 + 11 100	16	14 22 10	-0.7 0.7	-8 3 3 3		0	000	004	14 3	3		111-775	2 22	2 1	14	15	- G	19 S		75	999
(0511 – 052 (0512 + 078	51158.1 - 051734 206 - 24 100 51200.3 + 075211 194 - 17 60			0.0	4	0 2	1 8	110	1 000	3 18	,	05	118-0518	55	1	13	1,2	1000	l/a			
(0512+358 05 (0512+151 05	51203.4+355053 171-01 60 51204.3+150919 188-13 60	11B 2	11 16	0.0	31 4	2 00	이	000	1	- 1		05	119+0752 119+3549	37	1 1	13	13	1903	K2	1	13	999
(0512-050 05	51206.5 - 050205 206 - 24 60	3F 2 16B 2 6 3	14	- 1.8 1.8	-6 34 6 42 54	2 00) [000	002	4 15		03	119+3549									
	51221.0 + 463357 162 + 05 60 100 51221.7 + 411205 166 + 02 60	7 3 33B 2 4 3	24	0.4 -0.4	-9 52 9 56	20	3	000	2 006	7 18		051	25+4632	95								
	51231.5 + 160406 187 - 13 60	7 3	36	-1.2	-6 48	1	1	0022	1		1	1	24+4112	38								
I	1231.5 - 020952 203 - 22 60	30 3 4B 2 18 3	31 15 26 -		6 50 11 48 11 52	20 00	8	0012	1			051	24 + 1603	39 64								
0512+260 05	1243.0 + 100316 192 - 16 60 100 1243.7 + 260454 179 - 07 100	3B 2 10B 2 20B 2	14 - 11		16 32 16 37	00		0001	0022	5		051	27+1003									
05 2 + 153 05	1251.5 + 151851 188 - 13 100	10B 2	19 10		57 37	00		0001 1101	0005 0003					55	1	23	LDN	N 154	8	37	4 9	999
	25 60	6 4 11 4 50F 2		1.7 —5 2.0 2.9 5	5 47 2 43 0 39	20 20	C	2323	8757	18	E	*051	27-7030	37		-						
	1255.3 + 203533 183 - 10 100 100	137 4 2B 3	53 – 22	0.8 3.8 4	3 47 6 34	10 20 21	8	0002	0042	9	8			24 54								
ī	1255.7+412713 166+02 60 1260.0+415947 166+02 60	4 3 14B 2	16 10 _	3.8 -4 0.1 2 0.1 -2	1 37	00 20 00	8	0001	0032	6											1	
513+051 051	1305.6+050859 197-19 100	5B 2 5B 2	10		34 33	00	8 (0022 0000	0030 0012	10 6		0513	1 + 4200	26	1							
513+497 051	320.0 + 125442	5B 3 5B 2 9B 2	27 26		52 59	21 00		0002	0047 2192	17 20	4	0513	3+1253									
013 + 120 1051	333.5 + 124011 190 - 14 100 339.3 + 190157 185 - 11 60	54B 2 4 3	14 27 22	1.5	56 56 42	00 00 20	8 0	0000 0003 0022	0003 0067 0042	15											1	
JIS+203 USI	339.5 + 262109 179 - 07 100 340.1 + 202216 184 - 10 100	14F 2 9B 2 12B 3	10 — 8 15	1.5		01	8 0	0001	0002	9		0513	7 + 1901	26 51								
13+343 051	346.9 + 391838 168 + 01 12 353.2 + 342002 172 - 02 100	13B 2 108B 3	11		23 36	21 00 00	8 2	211	0013 2120 DEB3	10 6	- [0513	7+3919	11		.						
513-674 051:	353.8 – 672937 278 – 34 12 25	6F 3	23 7	.8 –6 .5 69		20 10	C 4	- 1	8886		F	05139	-6730	17 1			(Y A 56-5	IUR SC 85	00	96	í	3
13+117 0513	359.0 + 114219 191 - 15 60	160B 4	22 – 5 39 – 7 10 1	.7 -39 .6 -24	39 48	10								7 20 47					00	34	99	9
14-048 0514	100.6 - 045252 206 - 23 60	17B 3	17 — 1 35 — 6	.7 13 .0 –44	38 54	21	- 1			10												
14 - 028 0514 14 + 073 0514	101.6 - 025057 204 - 22 60 103.2 + 072119 195 - 17 12	2B 3	22 6 11 22	.0 44	39 33 40	21	8 00	002	0031	22						ļ						
1	12.5 + 110306 192 - 15 60	6B 3	23 1		42	21	- 1	- !		15												
14-0/8 0514	20.9+082635 194-17 60 21.4-075108 209-25100	6 3 56 3	3		36 29 57		8 00	003		12		£4.25	275-									
14+581 0514	26.8 + 140456 189 — 13 60 100 27.3 + 580804 153 + 12 100	19 3 1	6 -0. 2 0.		41 32	00 20	10)11 (0043	9	0	5145		76 37 47								
14 – 024 B 0514;	32.1 - 022744 204 - 22 60 38.5 - 804625 293 - 31 100	8B 2 2	3		57	20 00 20	B 00	01 1		8 24 8	0:	5145 5145	+ 5808 - 0226	74								
,	39.6 – 662839 277 – 34 60 100	15F 4 4	4 6.0 9 -6.0		52	20 8		- 1		13 C			-									
4+467 05144	44.0 + 464701 162 + 05 100		2 -0.1			01 00	00	01 0	017 1	16	05	5149	4648	72								

gnt Ascer	nsion: 05 ^h 14 ^m 46 ^s -05 Position	T T	Ind	ividual '	Band D	ata				Fla	gs		1	PS Counterpar	-			A	ssocial				-
Name	Galact α (1950) δ 1 b	Band	Flux Dens (Jansky)	Detcn NH NS	Positio Δα (s)	on Offset Δδ (")	Unc (.1')	Fcat XEI H	ID 1	Nea PS	r-by SES1	DB Cir Ps	L S		iz#	F CA	ΛΤ 	Naп	ne .	Гуре	Sep (")	Mag	-
)514+375	(h m s) () () () () () () () () ()	00 12	7	3 22	_0.		26 18	20 20	- 1	221	3310	7 2		5147+3730	14 11								
0514-021	051449.3-021131 204-	22 60	15 9 28	3 40	_0.	6 2	53	20 20 20	_	1013 2102	0165		в	05147 + 4736	70 40								
0514+476 0514+119	051458.1 + 473647 161 + 051459.6 + 115741 191 -	06 100 15 60 100	23 8B 37B	3 26 2 20 2 20	-0	.4 -12 .4 12	58	00	В	0022	0167	11		05151 + 1159	67								
0515+419 0515+142 0515-029	051505.6 + 415647 166 + 051507.3 + 141236 189 - 051507.6 - 025735 204 -	03 60 13 100	2B 13B 9B				33 60	00	8	0001 0001	0012 00A7	14 22 9		05151+1411	66				en Di		17	99	99
(0515+311 (0515-069	051509.5 + 310809 175 - 051511.4 - 065402 208 -	04 60 24 25 60	2B 1F 3B	2	7 1	.0 -29 .0 29	34	21		0002 1000 0023	1230	2	8	05151 – 0653		2	13	1319	52 BS	•	"		,
(0515+085 (0515+267	051514.5 + 083441 194- 051515.3 + 264735 178	16 100	35B 4 27B	2 1	7 9 – 6 1 – 6	3.6 - 14 3.6 14	64	20		0012	0047	11		05152+1321	21	6	2	DO	1049		92		81
K0515+133	051516.8 + 132237 190	14 60 100	92F	3 6	2 -	3.1 -3! 3.1 3!	5 48 5 55 33	00		1122	0002	7		05153+1400	53 23								
X0515+238 X0515+140	051518.1 + 235152 181 051519.1 + 140043 189	-08 100 -13 60	11E	3 3 1	4		1 4	5 21	Ιí	1011	1	10		05155 + 1400									
X0515+098	051519.3+095036 193	1100	10 326 46	3 3 2		0.5 0.5 –	1 4	5 21 9 00		001	0034	13		05152+1431	41								
X0515+145 X0515+165	051519.5 + 143050 189 051523.0 + 163030 187	12 100	8 23 7	3 3	11 –	1.4 -1 1.4 1	6 5	0 20 6 00		000	2 0002	3	1	05153+4406	53								
X0515+441 X0515-060	051524.7 + 440606 164 051526.1 - 060407 208 051529.0 - 024327 204	22 60	22	B 2 2	20	2.0	5 4	5 00 4 20 0 20	8	000				05156-0244	44 54								
X0515-027	000017 160	1,00		3	74	7.1 -7	-	4 20	В	014	3 1184	13	С	*05153+3831	50 60								
X0515+385 X0515-706	700000 283	100	53		7	0.0	12 1	9 13	8	012	1 1332	22		05155 – 7036	13 27 49						١,	25	96
X0515+389	054509 9 285645 169	+01 25	21	F 2 B 2	18 - 10 44	-2.7 -2	1 8	34 11 25 00 58 21) 8	115				05156+3857	22	3	2	bo	1117	3	'		•
X0515+352	051542.3+351216 174	-011100	2 6	3	30 -	-1.2	0	45 20 40 20	s 8	003	33 445	6	c										
X0515+066	051547.7 + 000041	2: 64 10	0 23	2 3	25 48 25	-0.B 0.5	12 -3	51 20 51 0	0	00	32 349	4 19				1	13	57	891 6	i 5	1	14	9:
X0515+345		-02 2	5 5	7 3 3	34 - 22 19		14	51 2 45 2 38 2	0 8	10	23 007	3 11		05158+4207	4	9						i	
X0515+42 X0516+19	9 051606.3+195510 10	10 0	0 1	3B 3	12 14	1.2 -1.2	71	32 2 33 2 35 0		1	01 003 02 004	- 1	1	05160+0214	,								
X0516+02			*	3B 2 2B 2	12			48 0	ю	00	01 001	4 22											
X0516-03 X0516-04 X0516+04	2 051610.5 - 041326 20	B _ 18 6	so l	4B 2 5B 2	11 15 18			48 0	00 8 00 21 8	00	11 005	1 2 3 19		05164+080	,								
X0516 - 05 X0516 + 08	5 051612.8 - 053523 20	4-16 1	12	5B 2 7 3	13 26	-2.9 -4.7	28 - 8 - 20	51 2	20 8 20 20	3 00	143 44	53 25	`\	05,04 (555	- 1	31							
X0516+09 X0516+34	051628.5 + 092134 051636.5 + 345737	3-16 10 2-01	00 4 00 4 12 25	7 3 16 3 6F 2 7B 2	15 37 23 21		- 76 76	58 2 51	20 i 1		023 011 034 66	87 21	1	05457 295		19 2	2 2	2 S	227			298	120
X0516+38	051640.4+385749 1 051646.3-672429 2	89+01 78-34	25 12*	12 3 1F 3	32 21	4.5 5.4	114	20			344 66 122 35				2	15 13	1 7	4 8	5EN	1 62 E	m	110	99
X0516 - 6		1	00°	10F 2 19F 2	9	-0.8	-57 138	33	10 11 00		001 00		9	05167 + 600)8 I	27 55							
X0516+6 X0516+0	98 051646.9 + 094004	MH — 1011	00 1	6B 2 45 3 9B 2	30	-5.2	4	49 60	20	8 0	022 00	66 1 53 2		8 05167+094	18	62							
X0516-0 X0516+0	19 051648.7-015733	- 1	ivo i	24B 2 32 3		5.2	-4		20	Ī.		- 1	3										
X0516-8	051651.7 - 844520	97 – 29	100	9B 4	16			49 33 50	21 00 20	(i	011 0	044	6	05169+02	- 1	30 16							
X0516+0 X0516+0 X0516+3	71 051655.4+0/063/			57 5B	3 14	-2.0 2.0	-25 25	28 20	00 20 20		1111 2	084	9	05168+36	34	13							
X0517+3			60 100	31B 3	3 40 2 18 3 38	-0.3 0.3	27 27	61 49 61	20	8	0002 0	077 022	9	8									
X0517+ X0517+	157 051701.2 + 154254 051704.6 + 374609	170 + 00	60	4F	2 11 2 10	-1.4 1.4	12 -12	38	01 00														
X0517+		190 – 13 205 – 22	100 60	5	2 11 3 26	1.5	5 5		00 20 00		0000 0 1002 1	033	23										
X0517- X0517+	- 1-51-51 0 : 241929		1100	5F	2 15 2 10 2 27	-1.5 1.6 -1.6	17 17	37 61	01 00		1	1033	14	05172+3	18	61							
X0517+	i i		60 100	8B 25B	3 22 3 19	0.6 0.6 2.9	18 18 18	38	21 21 21	С		5671	14	05175-6	645	16 12							
X0517-	667 051728.5 - 664553	277 34	12 25 60	2B 10 48B	5 42 6 32 4 54	0.8 -3.7	16		20 00							20		1					
X0517+	257 051730.2+254326	180 - 06	100	8B 24B	2 10 2 23 3 25	0.6	1.		00	В		0002 0044	9										
X0517 → X0517 →	332 051738.5+331636	192-1	100	52 26B 4B	3 25 3 16 2 9	_ 0.6 0.0	-1· 2	4 21	20 21 00	8		0063 1414	17 5	05177+3	636	13	1			_			
X0517⊣	365 051741.6+363554	207-2	100	33B 5B 6B	2 10 2 17	0.0	- 2		00	8 (0	0001	4584 1003	15 8	05177-0		\ .	2	22	S27	В		419	9
X0517 - X0517 - X0517 -	+596 051754.7 + 59394	1152+1	31100 1	6B 12B 38	2 9 2 22 3 20	3.5 -3.5	-		00) B		0054	10	05180+	1958	45 55							
			.50																				

	Position			ndividual	Band Dat	ta		L		F	lags			PS Co	unterp	art	T			Assoc	iation		
Name V0547 054	(h m s) (* '") (*) (µm	Flux d Dens) (Jansky	Deten NH NS	Position \(\Delta a \) (s)	Offset Δδ (")	Unc (.1')	Fca XE	at II HD	PS PS	ar-by SES1	Cì:	DBI PS	Name	1	PS12	#	CAT			Туре	Sep	Mag
X0517 _ 054	051758.2-052707 207	25 60	25 2F 10B	2 8	4.5	0 12 7	26 24 45	0	1 -	0022	3353	17	С	05178 – 0									_
X0518+090	051759.6 + 333815 173 051759.7 - 014011 204 051804.0 + 090005 194 051809.5 + 095057 193	-21 60	23B 6B 5B 5	3 23 3 17 2 16 3 13	-4.7	– 19	39 42 55 32	21 21 00 20	C 8	0020 0001 0021	0060 0154 0378	11 15	4	05179-0	140	47 59							
I	051812.6-711837 282	-33 12	48 48	3 16	2.1	14	28 34	21	С	0022	0050	15 9		05181+0		25							
10010 T 340 10	051816.5 + 194239 051821.4 + 340151 051822.8 + 075033	011100	68 45F 17 41B 38 12B 24B	3 36 2 19 3 18 2 13 3 16 2 26 3 13	-1.0 3.1 1.0 1.8 -2.8	18 -32 49 -23 -26	27 28 36 47 31 48	00 10 20 00 21 00	8 C C		3435 0053 1074 3073	13 15 12 19		05182 – 7	117	17 13 18	1	14	56-5	SC 95	ос	37	999
X0518+352	051824.8 + 351307 172 -	01 12	5B 4B	3 27 3 12	-0.4	10	36 45	21 21	c	0133	5345	18	8										
X0518+261 X0518+400	51829.6 + 374730 170 + 51830.1 + 214224 183 - 51830.4 + 260925 179 - 51831.4 + 400235 168 +	100 01 100 08 100 06 100 02 12	86B 26 8B 12B 4	2 19 3 21 2 8 2 11 3 25	1.1	-37 27	25 50 40 31 43 24	21 20 20 00 20	8 1	1111	0123 0022 1003	6 10 7		05184+37	İ	52							
1	51832.8+081826 195-	4 1	394	3 14 23	-1.0	-1	19	20 20			3330 1353	13	1	05185+40	02	13	6	22	S263				
	51834.0+363538 171+ 51835.2-045343 207-	60	5B (2 10 3 24 3 32	-2.8 2.8 -2.8	2	23 44 50	01 20 21	- 1		233	8		05184+360		18			0200			432	1320
X0518+106 05 X0518+190 05	51836.7 + 104011 193 — 51837.5 + 190516 185 —	25 100 4 60	26B 5B	3 28 3 18 3 14	3.1 5.9	-65 -65	44 38	21				16											
X0518 - 030 05	1842.9 – 030422 205 – 2	1 60 100	26 3F	3 24 3 28 2 11 2 16	1.1 -1.1 0.7 -0.7	-3 -6	48 51 43	20 20	8 00	012 0	066 1	16	8	05185 + 103	19 :	35							
X0519+541 05	1854.8 + 082219 195 - 1 1855.6 + 331245 174 - 0 1900.3 + 540653 156 + 1	2 100	288 (3 39 3 20 2 9			54 38	20	8 34	65 9	B73		2 0	05190 + 08 2	2 4	11			12667	82			999
10075=046 05	1902.0 - 043853 207 - 2 1910.9 + 100431 193 - 1	2 12 25 12*	6B 2	3 31	- 1.5	-7 4 7 5	14 (20	8 01	34 5	775 1		o	5189 – 043	7 4		2 2	2 8	236		4	68 3	300
(0519+376 051	1913.6+373747	25* 100* 25 60	5B 2 7B 2 48 3 3 3 19B 2	23 -	4.2 - -15.0 - -2.0	47 5 87 5 -1 2	3 2 2	00	01	23 63 11 03	3A3 1			5192 + 3737									
VV 7 + 424 1051	915.6+354539 172-00 917.6+422837 166+03 919.0+074529 195-16	1400	35B 2 8B 2	9	2.0	3 2	8 o	0 8	3 10:	22 12	72 14	4		0102+3737	4	6 3 5	13	5	7950 E	30	3	34	72
0519 - 037 051 0519 + 332 051	922.6 - 034458 206 - 22	100 25	6 3 61 3 9B 2 95B 2	23		14 3 14 4 5	7 2 0 2 8 0	0 0	013	31 44	33 19		•06	5194 – 0343									
1	926.5 + 405933 167 + 03 926.8 + 361723 171 - 00	12	2B 3 32 3 8B 2	31 19	-0.3 -(-6.5	21 53	7 20	1 8	101	1 95 1 40	73 12 45 9	2	05	193 + 3315 193 + 4059	29		13 13		955 F 290 A		3 8		96 99
0010 + 102 10515	928.9 - 261702 229 - 30 946.9 + 101234 193 - 14 948.2 + 335524 173 - 01	60	19F 2 3 4 36B 3	16 28 15	6.5	21 40 26 33	01		001	1 004	10 0		05	194 – 2617	20	1	14	48	7- G	1 Sh			
	949.4 - 794008 292 - 31 949.9 + 122530 191 - 13		34 3 39 3 13 4	59 28 38	1	0 43 0 24 42	20	Ò	123	2 116 2 337 2 013	4 10		05	197+3355	18 13	1 1			/ – G	1 30	3	9	99
	954.5 + 105537 193 <u>14</u>	12	13B 2 31F 2 3F 2 47B 2	19 18 – 14 – 16	- 5.3 11		01	8	001	318	4 19	8	*05	199 + 1056									
	03.7 + 343521 173-01	12	3B 3 45B 2	15 -	5.3 11 1.8 3 1.8 3			С		312				_ , , , , , , , , , , , , , , , , , , ,									
1	04.4 - 025758 205 - 21 04.7 + 422137 166 + 04		6B 3 26B 3 3F 2	27 32 _	0.5 -1 0.5 1 0.0 -(7 49 7 55	00 00	8	1012	005	5 10												
520 - 034 05200 520 + 331 0520	06.8 - 032923 206 - 21 13.6 + 330721 174 - 02 24.5 - 665322 277 - 34	60 00 1	4 31			33	01 20 00 00 00	B C C	1123 0011 2255	0044	13		052	00+4221	13 13								
520-013 05202	27.8 - 012208 204 - 20	60	7F 2	23 _	3.9 33	45	10	С	2232	8959	12	8 2	0524	040121									
20+384 05203	17 1 : 2020E01470 : 041	12	7B 2 7B 3 5B 3	22 11 36 22	3.9 - 33	37 35 52	21 00 00	8	0000 0143	0002 8376	9 8			04-0121	58								
20+343 20+080 20+462 21+127 05210	11.9 + 342213 173 - 01 1 13.2 + 080550 195 - 15 1 15.2 + 461259 163 + 06 1 1.0 + 124617 191 - 13	00 2 00 5 00 1	8B 3 6B 3 2 3	14 18 20		43 34 40 49	21 00 20	8	1010 0012 1001	0105	10 13 10			9+4613	67	1 2	13 23 2	OCL	0480		108 280	85 999)
21+335 05210	8.2+333112 174-01 2.8+330007 174-02	30 2 30 2	0B 2 6B 3 1	19 16 – (0.3 –6	55 49 33	- 1	C	0042	0185 0053	12 13				"		-	DO 2	29231		110	93	
21 + 273 05211	3.6 + 272316 179 - 05	0 1	BF 2 1	11 (21 1	0.3 6	34 56 55	21 01 00 20	- 1	0031	0032 0067	10 5		0521	2+3301	31 46								
		2 5 0 23	3B 3 2 IB 3 1 IB 2 1	9 0 8 –0	.0 -5 .5 -12	23 24 24		8 1	1112	3340	13		0521	2+3633	20 16								
	3.2 - 124435 215 - 25 6 3.5 + 352657 172 - 00 2	vjε	18 2 1	7 0	.0 34 .0 -34	33 35 70	21	- 1	- 1	0032	- 1	- !		3-1244	19 53								
1+569 052133	1.7 - 012914 204 - 20 6 1.8 + 014308 201 - 18 10 1.0 + 565750 154 + 12 10	0 6	B 3 2 B 2 1	6		47 36	00	8 0	013	97A6 0081 0002	16 2	10)5 2 13	3+3526 3-0129	39								
1 - 061 052133 1 + 510 052140	.4+510129 159+09 10	9	4 5	4 – 3.		52	20	0	000	0005 11B9	7	1	/0214	1+0143	59						l		

	Position	+-			Band Da	ta	_		_		Flags			PS Cour	terpart	-		Assoc	iation		
Name	-	Band	Flux Dens (Jansky)	Detcn NH NS	Position Δα (s)	Offset Δδ (")	t Und (.1")	Fca XE	t I HI	D PS	Near-by SES	i C	DE Sir PS	Name	PSI (.1'		# CA	T Name	Туре	Sep (")	Mag
X0521 + 340 X0521 + 285 X0522 + 295 X0522 - 657	052150.4+340253 173-0 052159.0+283413 178-0 052206.3+293440 177-0 052215.9-654447 276-3	4 100 3 60 4 12* 25*	6B 16 6 4 5	3 30 3 17 3 13 8 99 7 124	3.8 1.4	_2 _34		20 20 20) C	211	1 000	4	7 9 6 0 A	*05217 + 34 05221 + 29 05221 - 65	34 3 46 2	7	2 13	77156 B0		25	92
X0522+376 X0522+091	052216.9+373603 170+0 052218.6+090658 194-1	100	126B 7F 19B 9F 20B	4 33 2 20 2 15 2 19 4 23	5.2 0.6 0.6 4.3 4.3	36 3 -3 -1	54 47	01 00 11	8	100			0 8 8	05220 + 37 05224 + 09	34 6	1 5 8					
X0522-144 X0522+356 X0522+348 X0522+218	052221.8 - 142716 217 - 2 052222.3 + 354142 172 + 0 052228.7 + 344916 173 - 0 052229.4 + 214933 184 - 0	100 12 25 1100	8B 50 20B 24 8B	2 15 3 19 2 36 3 49 2 8	-0.3 0.3	5 -5		00 20 00 20	8 C	000 002 4366	1 1155 6 9A7	5 1: 3 1:	7	05223 + 35 05222 + 34	43 7 46 5	1 7					
X0522 - 746 X0522 + 060 X0522 - 667	052232.1 - 743614 286 - 3 052244.3 + 060001 197 - 1 052247.2 - 664440 277 - 3	60	6B 3B 5	3 20 3 22 5 78	4.4	-28	45 27 46		8	101	0014	14	4	05224 + 21 05227 + 05	59 20	Б	9	U03304		82	170
X0522-028	052247.6 - 025235 205 - 2	25 60 100 60	7 37F 104F 8	5 62 2 10 2 20 3 35	2.9 -0.4 -6.9 2.1	20 1 9 16	35 33 43 54	20 10 10 20	8	0002				05228 – 66	13 28 16 25 53	5					
X0522 + 396 X0522 + 065	052253.5 + 393609 169 + 0 052255.7 + 063114 197 - 10	25 60	18B 1F 8 18B	2 13 2 7 3 17 3 14	2.1 3.0 3.0	16 18 – 18	50 18 27 38	00 03 20 21	8	0111	1		1	05229 + 393 05229 + 063	20	기	1	58020 B8		35 89	80 999
X0522 - 716 X0522 + 362 X0523 - 090	052257.2-713838 283-33 052258.2+361644 172+0 052301.1-090440 211-23	100 25	2F 53B 4 3B	2 12 3 29 3 12 2 16	11.4 -11.4	- 16 16	29 42 21	11 00 20	8 8	0234	0350	12		05230 - 713 05229 + 36	6 14						555
X0523+692 X0523-031	052307.1+691746 052308.0-031036 206-20	100 12 60 100	13B 4B 3B 11F	2 19 2 10 3 16	-1.2 1.2 0.9 -0.9	-12 12 -3	42 45 20 36 34	00 00 00 21 01	В	2100 0001	2200	1		05230 - 090 05232 + 691	76		13	13503 K2		52	95
X0523+617 X0523-057	052308.3 + 614730 150 + 15 052311.2 - 054726 208 - 22	60 25 60	2B 2F	3 14 2 10	3.0	7	24 28	21 01	8	0011 0023		1	1	05232 + 614 05232 - 054	1						
X0523 + 413 X0523 + 166 X0523 + 444	052311.9+412108 167+03 052314.3+163928 188-10 052325.8+442734 165+05	12 25 60	13	2 22 3 10 3 19 3 34 2 14	-3.0 0.6 -0.6	-7 28 -28	42 18 27 45	23 20 20	8	1111 1210	1	5 4		05231 + 412 05232 + 163	37 1 13 9 19 43	3	13	94543 B3		30	999
X0523 + 344 X0523 + 405	052327.9 + 342924 173 - 00 052331.5 + 403436 168 + 03	25 100	5B 57	2 14 3 14 3 27 3 37	-1.3 1.3	10 -10	44 39 44	00 21 20	С	0000 1031	1453	13									
(0523 - 021 (0523 + 352 (0523 + 384	052333.3 - 021156 052336.6 + 351545 052340.7 + 382915 170 + 02	25 60 60 100 12 25 60	8 34B 3B 123B 13B 16	3 35 2 29 3 24 2 19 2 27 3 38	-0.8 3.5 -2.7 10.6 6.7	35 7 -42 14 -25	38 43 50 43 47 55 41	20 20 00 21 00 00 20		1003 2043 2264	0052 74A6	31 17 7	6 8 C	05235 + 403 05236 + 382	24 33	2	22	S225		39	600
(0523 + 086 (0523 - 105	052342.6+084158 195-14	60 100	266 5F 19B	3 60 3 34 2 15 3 20	-2.8 -14.5 -0.1 0.1	10 1 - 16 16	52 54 36 38	X20 20 01 21	8	0011	1033	13		05237+084	19 33						
(0523 + 427 (0523 + 063	052345.2 - 103345 213 - 24 052346.4 + 424432 166 + 04 052349.8 + 062005 197 - 16	60 60 100 12° 25°	3B 17 5 6B	2 17 2 13 3 25 3 24 2 13 3 26	- 10.8 10.8 - 10.3 5.5 - 2.5	33 -33 18 26 -5	42 52 49 41 44 55	00 20 20 20 20		0032 0002 0132	0030 0035 5446	9 9 27	4	05237 - 103 05236 + 424 05236 + 0620	68						
0523+347	052352.6+340823 173-00 052352.8+344339 173-00 052404.6-054213 208-21	60 60	66 27B 7B	3 32 3 14 3 19	7.3	-39	62 32 37	20 21 21	c	2132 0041	1063 0031	12 15	4	05238 + 3444	37 75 36	3	3	RAFGL 748 58036 B8		112	- 1 85
0524+072 0524+060	052405.6 + 071714 196 - 15 052407.7 + 060442 197 - 16	12 100 60	8F 3F 43B 4B 20F	2 14 2 11 2 14 3 17 2 14	-0.3 0.3 3.3 -3.3 -0.5	-43 -43 -50 -50	31 34 38 41 31 49	00	8	0011 0012 0011	0032 3154 0133	9 19 24	8	05240 - 054 05239 + 0718	50	1	13	132106 A0		72	999
0524 + 538 0524 + 111	052408.2+353101 172+00 052414.0+535201 157+11 052414.1+110835 193-13	00	6B 3 30F 2 7B 2	3 22 2 12 2 14	-4.4 4.4	- 19 19	37 48 43 33	21 01 00	(1253	12 6	С								
0524 + 238 0524 - 108	052418.2 + 235303 182 - 06 052419.9 - 105032 213 - 24	00 60 00 00	5 9B 3 13B 11B	3 22 2 10 3 16 2 13	-1.2 1.2 2.2 -2.2	21 -21 13 -13	38 37 37 37 40	20 00 20 00	0	0000	0132 0033 0024	17 4 18 6		05243 + 1755	26 49	2	13	94554 B3		27	999
	052423.1 + 054838 198 – 16 052426.4 + 382937 170 + 02	60 00 12 25	9 2 20F 2 3F 2 5B 2	3 29	1.7 -1.7 -0.8 0.8	15	46 45 18 27	20 01	C	0012	0153 7620	23 9	2	05244 + 3829	12 15						
0524 103 0524 +- 083 0524 033 0524 +- 201 0524 +- 087 0524 +- 087 0524 +- 087 0524 087 05		60 00 60 00 00 60 00	31B 2 2B 3 29B 2 5B 2 31B 2 7B 2 23B 3	15 19 16 14 14 15 25	0.0	15	42	21 00 00 20 00	8 C 8 C 8 C	0011 0020 0002 0001 0022	0064 0030 2045 0060 0023 1085 0043	7 6 8 15 8 14 15		05245 1017 05246 + 0820 05245 + 2007	25 61						
0524+218 0524-105	052445.2+653320	00 60 60 00 25	11B 2 6B 2 5 3 22 3 5B 3	30 18	1.0 - 1.0 - 1.9	26 - 26	35 32 39	20	8 0	000	0004 0020 1133	8 8	в	05244 + 6530 05248 - 1031	26 48						
525 + 161 C	052500.2 + 161013 189 - 10 152501.0 + 384637 170 + 02	50 50 50 50	12B 3 11B 2 10B 2 36B 2	18 8 16	1.9 5.1	19	27 36 41	21 00 8	во	001	0330 0002 1054	11 14 10	С	05250 + 3847	40 66	3	7	+351114		50	999

right Ascel	Position	0 -00 .			iual B	and Data					Fla	gs			PS Counter	part			Ass	ociation		
Name	α (1950) δ (h m s) ("''')	Galactic		Flux De Dens NH (Jansky)	ten I NS	Position Δα (s)	Δδ	Unc 2	cat (EI l	НD	Near PS S	r-by SES1	Di Cir F	BL	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0525+176 X0525-251 X0525+237 X0525+348 X0525-021	052506.5 + 174053 052507.4 - 251054 052508.2 + 234240 052510.6 + 345106 052512.4 - 021051	187 - 09 228 - 29 182 - 06 173 + 00	60 60	3B 2 4B 3 9B 2 15 3 4B 3 9F 2	16 25 44 23	-0.6 0.6	24 _ 24	33 38 58 69 38 30	00 21 00 20 21 01	C 8	1000 0012 0022 0012	0021 2004 0096 0071 0042	3 7 21 10 33		05251 + 174 05251 + 234 05253 + 345 05252 - 021	40	1	13	132135	В3	36	999
X0525 + 589 X0525 + 060 X0525 + 350 A X0525 + 501	052518.0 + 585556 052520.5 + 060241 052523.0 + 350447 052526.0 + 500911	198-15 173+00	100 60 12	9F 2 5B 2 8B 3 3B 3	1 15			36 52 28 45	00 21 21 20	C	0012 1112 0001	0002 0141 3131 0024	3 34 11 6		05253 + 3504							
X0525 - 106 X0525 + 630 X0525 + 131	052526.4 - 103919 052527.3 + 630127 052527.5 + 131002	149+15	12 60 60	2B 3 21B 2 1F 2 10 3	10 10 26	0.6 0.6 4.2	13 13 33	25 16 22 63	21 00 01 20		1110	0030 2220 1073	16		05254 103 05254 +- 630			13	13518	K5	16	999
X0525-009	052535.0 - 005916	204 – 19	100 12 60 100	16F 2 3F 2 11 3 36B 3	11 24 19	-4.2 1.5 -0.1 -1.4	-33 18 -15 -3	34 38 46 43 46	01 01 20 21 20			2134	17		05254 - 005	60				20147	0.1	,
X0525 + 505 X0525 + 324 X0525 + 076	052535.9 + 503317 052536.0 + 322411 052536.1 + 073923 052541.2 - 030622	175-01 196-15	25 60	10 3 20B 2 4B 3 6B 3	18	1.0	_ 5	33 26 43	21 21	8		0200 0030 0135	6 19	2 8	05255 + 322 05256 + 073	.		4	TMSS	+30117	91	7
X0525 - 031 X0525 + 102 X0525 - 662	052541.8 + 101244 052542.2 - 661539	194 – 13	100 60 3 25 60	22F 2 8 3 27F 2 231	19 27 54 105	1.0 5.3 0.8	- 86 13	44 46 53 56	01 20 10 20	С	0022 6455	0041 DKED	6 12	E	*05255 + 101 *05257 - 661		7					
X0525+117 X0525-018	052542.9 + 114524 052543.8 - 014814	1	25	414 5B 6B 5	28 24	-4.5 -1.3 1.3	73 13 – 13	58 42 40 53	20 21 21 20		0142 0012	4653 0071	17 21				1	13	13214	1 A 0	81	999
X0525 + 383 X0525 - 088 X0525 + 114	052547.2 + 382055 052547.4 - 085209 052549.2 + 112959	211 – 22 9 193 – 13	100 2 100 3 12	8B 3	2 26 3 16 3 11	-8.7 8.7	49 -49	34 67 38 34	00 00 21 23	8 C C	0133 0001 0011 1121	5277 0013 3154 35A9		8	05258 + 382 05258 - 085	7						
X0525 - 658 X0525 + 370	052550.3 - 655044 052553.1 + 370316 052554.1 + 52403	4 276 – 33 0 171 + 0	3 25 60 100 1 100	10F 38B 32B	2 11 3 33 4 43 2 18 2 9	-0.1 -4.2 4.3 -1.9	46 62 108	32 49 42 43 36	11 10 00 00 01	8 8	0011	0173	14									
X0525 + 526 X0525 + 350 B X0526 + 093	052557.7 + 350524 052601.2 + 092054	4 173 + 00 4 195 – 14	100 0 60 4 60	10B 9 2B	3 27 3 32 3 11	1.9	-18	39 48 23	21 20 23	8 8	3132 0001	3161 0030 0032	10		05260 + 093 05261 - 073		15					
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X0526 + 078 X0526 - 050 X0526 + 233	052622.9+07480 052629.6-05015 052629.9+23215	3 208 – 2	1 60 100 6 60	14B 73B 7	3 21 2 30 2 37 3 36	1.5 2.8	25	51	00 00 20 01	8	0011 0033 0013	1	20		05263+07 05263-05 05266+23	03 7 23 4	77 36 12					
X0526 - 035	052633.8 - 03353	1	100	4B 13	2 11 2 11 3 18 3 37 3 24	2.1 0.5 1.6	-2 0 28	29 37 53	01 21 20 20	C	1112	4453		8				1 16	0201	I	8.	2 13
X0526 - 143 X0526 - 039	052634.0 - 14231 052638.7 - 03570	1	5 60	9B 8	3 18 2 37 3 26	- 10.1 - 2.6	98 - 14	27 63 46	20	c	i	5543		С	05265 - 14 05267 - 03	56	37 40					
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X0526 + 155 X0526 - 094	052640.6 + 15303 052644.3 - 09280	34 189 – 1 212 – 2	10 100 23 25 60 100	27B 2F 10B 30B	2 18 2 8 3 38 3 38	-5.8 -0.4	t -3.	3 28 1 64	00	8	0011	024	5 8		05265 - 09		47 87					
X0526 - 716 X0526 + 333	B 052645.5 71404 052647.9 +- 3323	49 283 – 3 10 174 – 1	25 60	54B 19 15 73	3 2 3 4 3 2 3 3	5 1.1 9 0.1 3 2.	3 69 1 - 7	9 46 4 32	20	0		3 455 1 663			05266 - 71 05267 + 33	321	25 32 22 44					
X0526 + 087 X0526 + 056	052648.5 + 0845 052650.7 + 0537		100	27 15B	3 2 3 3 3 1 2 2 2 1	2 -2. 6 2. 8 2.	7 1 7 -1 2 1	1 54 1 36 0 68	20	0	001	1 107 2 007			05266 + 08 05268 + 09	538	61 45 53					
X0526+374	052653.6+3729 B 052659.2-1409	- 1	02 25	4 20	3 1 3	8 6. 4 - 6.	7	6 25 6 4	2 2 3	0 E	001		2 4		05269+3		18 17					
X0526 - 141 X0526 - 045 X0527 + 387 X0527 + 798 X0527 + 128	052659.4 - 0434 052702.9 + 3846 052705.7 + 7951	01 170 + 49 133 +	03 60 23 100 12 12 25 60	10B 4B 4B 4B 8B	3 3 3 2 3 1 2 1	3 9 6 0 2 4 7 3 2 5 —12	7 10 8 -	8 3	1 2 2 0 4 2 3 2 9 0	0 8	000: 002: 000: 012	2 006	0 11	4	05270 + 3 05274 + 7 05273 + 1	951 253	33 73 43					
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X0527 + 124 X0527 + 351 X0527 - 013 X0527 + 348 X0527 - 271 X0527 + 032	052718.9 + 3511 052719.9 - 0122 052721.0 + 3450 052721.6 - 2710	152 173 + 218 205 - 031 173 + 031 230 -	12 25 01 60 19 25 01 100 29 100	28 8 8 8 32B 4B 7	3 2 3 3 3 3 3 3	12 11 21 25 13	.5	2 4 5 4 3	2 2 2 4 9 2 5 5 2 5	20 0	035 8 001 004 8 001 000 001	0 005 4 379 1 007 0 00	50 10 95 20 74 14 03 4		05271 + 1	229		1 2	23 LDN	13//		20 8

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	nsion: 05 ^h 27 ^m 26 ^s -05 Position			dual I	and Da	ıta				Fla	gs		+		terpart	+							
Name	Galac α (1950) δ 1 t (h m s) (° ' ") (°	Band	Flux D Dens NI (Jansky)	etcn H NS	Positio Δα (s)	n Offset Δδ (")	Unc (.1')	Fcat XEI I	ID	Nea PS	r-by SES1	DI Cir P	S	Name	(.1'	+	CA	т :	Name	Туре	Sep (")	Mag	_
527 + 089 527 - 196 527 + 679 527 + 268 527 + 082 527 - 098	052726.8 + 085426 052733.8 - 193827 052734.0 + 675412 052737.0 + 264834 052737.9 + 081354 052739.1 - 095131	18 100 04 100 14 60	7B 15B 8B 4B 6B 18F	3 13 2 18 2 22 3 12 3 15 3 25 3 26	2. -2.		1 48	21 00 00 21 21 00 01	8 8	0011 0001 0001 0001 0011 1012	0030 0005 0006 0023 0130 0035	1	8	05274 + 08 05275 - 19 05275 + 26 05276 + 06 05277 - 09	937 7 647 4 914 2 951 3	7 1 6 17 18 18							
527 + 582 527 + 001	052741.2 + 581233 153 - 052742.5 + 000716 203 -	13 100 18 60 100	8B	3 19 2 16 2 23	0. 0.		0 47	20 00 00	8	0011	1143	7	1	05277+0 05279-7		33							
527 – 706	052747.9703614 281-	100	3B 75F	3 37 4 36 2 14	-2	.8 -1 .1 -3	1 36	00 21 10 00		0000	5021	11		032,0	1.	26 49							
527 + 084 527 - 714	052749.2+082639 196 052753.7-712608 282	100	8B 4F 4	2 11 2 9 2 26 4 63	-3 2	.8 1 .6 8	3 31 37 55 24 34	00 10 20	8	0123	5664	3	В	05276 – 7		23 52							
527 + 382	052754.0+381343	+02 25 100	56B 7B 161	3 30 2 14 3 56	(E		12 38	20		2222		7		05278+3	8813	31 53					400		999
527 + 148 528 + 137 528 - 054 528 + 432	052754.0 + 145337 190 052803.4 + 134602 191 052804.6 - 052551 208 052805.7 + 431333 166 052806.6 + 341201 174	- 20 100 + 05 100	22B 33B 40B 9B 92	3 22 2 1 3 2 2 10 3 10	1 7 0 4 4		45 39 47 31 44 44 44 44 33	00 21 7 00 6 20	8	0000 0011 0011 0000 3332	1133 0044 1012	12 8 27 9 15	F	05280 + 05281 +		19 14			14599 <i>1</i> 16237	40	144		420
528+342		60 100	191 1580F 1080F 11B		7 1 9	0.0	1 3 19 5 1 3	7 X00 2 X20 2 00	1	221	0023	В		05281+	1831	21 21 46	5	13	94604	MB	4	2 9	99
)528 + 185)528 + 046	052808.7 + 183160 187 052811.6 + 043838 199	100 - 16 12	18B	2 1 3 3 3 2	5 -	0.0 0.8 0.2	-1 4 49 5 6 3	6 20 7 20	8	011	6455	14	8	05283+	0437	24 30	1	13	112857	B8	11	3 9	99
)528 + 133	052812.6 + 132135 19	25 60 100 -11 60	29B 65B 8	2 2 2 3 3	7 -	1.5 - 0.5 - 0.5	20 5 13 4	8 00 0 00 4 20 6 01	8	000	1.	1 _				67	1	23	LDN 1	573	53	17	99
)528 + 163)528 + 163)528 + 354	052816.5 - 271160 23 052817.1 + 162236 18 052820.3 + 352913 17	- 29 100 - 09 100	20F 4B 22B 12B 22F	3 1	3 4 5 –	5.5	10 4	5 21 4 00 7 00 14 0	8 0		2 1025	5 14	8	05282+	- 3527	27 47	1	13	58144	A0	11	17	
0528 041 0528 +- 008 0528 +- 283		3 — 17 100	6B	3 3	19 24 18	1.5	-1	11 0 35 0 38 2 39 2	0 8 1 8 1	112 210	21 245 11 103	3 5 3 12	i .	05283	- 0049	52					Ì		
0528 + 295 0528 - 035 0528 + 120	052830.9 + 293243 17 052831.2 - 033451 20	8 - 02 100 7 - 19 60 3 - 12 12	23 18 23B 35B	3 2 2	18 36 32 37		31 - 14 - 17	42 2 60 2 43 0 52 0 58 0	0 0	33	12 018 54 785	1 15 7 14	4 B	*05286	+ 1207	20 25							
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(0528 – 69((0528 + 05((0528 + 00)	6 052842.4+053831 1	8-15 60	6E	3 2	9	1.1	33 -22 22	35 0 53 3 47 4	20	В 10	1	32 9		05289	+0058	30		13	11200	,0 1 3			
K0528 + 13 K0528 + 50	7 050056 6 504455 1	2-11 1 2 30+09 10	2 6 5 7 0 7	3 3	35 21 15	0.0 0.0 -1.1	-11 11 -8	42 3 35 3	20	8 01 8 00	00 00	03 :	3										
x0528 – 05	3 052858.6 - 052223 2	10	0 67	3	35	1.1	8	38 56	20)21 10 141 C6		7	*05289	+0815							į	
X0529 + 34 X0529 + 08 X0529 + 02	052903.4+081622	96 – 14 1 10 01 – 16 6	136	B 2 B 3	33 26 31 16	-6.3 6.3	-2 -2 7	61 57	00	0	012 00	83	7	05289	+0234	59							
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X0529+1	70 052921.4+170132	88-09	25 3	F 2	9	-0.7 0.7	-4	- 1	00		111 02		8	l	4+0600	2	1 2	13	1128	79 B9		16	
X0529+0	60 052927.7+060046	1	12 9 25 10 60 25 00 66			-0.3 -0.7 -0.4 1.4	12 18 -57 27	40 37 51 40	20 20 00 00	ŀ					1 – 6700	2	5						
X0529 - 6		277 – 33 1	60 19 00 20 12	9B 4 6F 4	68 47	1.7 -1.7 -4.1	25 - 25 - 23	45 40 47 56	00 01 10 10		133 2	1	15			5	52						
X0529+0		1	60 1	4F 2 5F 2 0B 3 3B 2	21 27 9	2.3 1.8	13 10	48 31	90	:	3110 0	020	5										
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X0529+2 X0529+2 X0529+2 X0529+2	052943.1 – 040129 052944.1 + 665127 052948.4 – 263037 052949.0 + 124847	207 - 19 146 + 18 230 - 28 192 - 11	100 5 100 1 60 12	14B 3	16 3 26 3 14 2 16 2 15	-6.6	-38	36 43 34 39 46 38	00 20 21 00 00 20	С	0000 0 0001 0 0243 3	053 0005 0031 3687 0023	24 9 5 18 11 5	1 '	98 – 263 96 + 401	- 1	64						
X0529+ X0529+	267 052950.9 + 264227	180-04	60	6 8	3 20	2.5	-23 23	1	20	8	- 1	0032	7							540 A2		15	5
X0529+	650 052958.4 + 650109	148 + 17	60	18B 3B 7	2 12 2 9 3 17	-2.5 -1.2	8	36	00 20 20		0121	0021 1133	3	4 053	99 + 650 100 + 410	9	21 40 59	1 1	3 13	540 A2		"	
X0530+ X0530+	376 053002.3+373720	171+02	25 100	6	3 18 3 16 3 28 3 16	1.2 7.9 _7.9	83	33 61 37	20	SI C	0001	0564 0031 5554	11 13 12	8 053	102 + 37°	39	22 46	1 2	23 LT	N 1509)	45	4
X0530+ X0530+	043 053008.2+04224 053010.4+37160	172+02	12	6	3 38			61	20		0143	JJJ4	٠.										_

		Positio	n		I		Indiv	idual I	Band Da	eta		T	_		Flags				S Coun	tern»	ri	Ţ				-4:		
Nar	me	α (19 (h m s))50) δ (* ′ ′	Galactic I b	Band	Den	 N7 	etcn H NS	Positio Δα	n Offse Δδ	t Un	Fo	cat El H	D P	Near-b	y S	DI				_	-	_		ssoci	ation		
X0530	016	053010.5		$\overline{}$	(μm)		\neg	11	(s)	(")	1	4		т-			ar P	s	Name ———	P: (.	SIZ .1') 	#	CAT	Na.	ne	Туре	Sep (")	Mag
X0530+	016	053020.8		1	0.5	16	B 3	14	0.1 0.1 0.8		36	3 6	11 (00 11 (- 1	30 24 22 04		3	- 1	301 – 013 303 + 013	- 1	19 30	3	13	13223	4 B2		16	999
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X0330 = 1	025	053029.5_	023127	206 – 19	12 25 100	8 12 97	B 3	24 16	-0.2 -2.9 3.1	- 14 35	49	1	00 0	025	53 999	50 1	6 4	053	04 – 043		28	3	13	13224	4 B5		12	999
X0530 + 3 X0530 + 1 X0530 - 1	180	053032.8+ 053036.3+	180242	188 - 08	12	141	3 2	9	3.1	-21	18	0		122	21 232	20	5	053	05+302					5040=				
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X0530 + 3 X0530 + 3	"'	J53U56.2+;	140653	174+01	60 100	6E 29	3	18 23			50 43 42	20 21 20	1	112 001 201	1 004	4 11 1 15	4	0530	08 + 1828	3 5	51							
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X0531 + 03 X0531 + 18 X0531 - 21	, , ,	53108.7+0 53109.0+1 53115.4-2	031551	IK/_ORH	20 1	4B 5B 16 2F	3	17 28 10			23 34 46	00 00 20	8	2111 1011 1121	0030	8	1	0531 0531	1 0631 1 + 0344	1 3		1 1	13	132256	K2		94	999
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X0531 + 00 X0531 - 04	5 0	53124.3 - 04	13426	203 – 17 208 – 19	50 50 50	4B 17F 37B	3	17	2.2 -2.2	-8 -8	30 38 40	00 21 01		2111 0001	2014 0032						1	1 1	6	02157			59	116
X0531 + 12	5 05	53127.9 + 12 53128.0 + 37	3406 1	193 – 11 2	25 00 25	10B 134 5	3		2.1 -2.1	-12 12	57 49 40	00 00 20	С	1253 0241	6672 5644	11 12	4	05313	3+1237	27 61								
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1	105323	34.8 - 0626 36.4 + 2424	12i 210.	_ 20 25	19	B 3	23 44 23	-7.			21 20 21	8		2 11 3 86	14 18 844 18	9	05 05	324 + 1 324 - 0	330 5 624	57 1	İ	1	ВW	ORI		115	3	ı
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Name	(h m s))) δ (* ''')		Band (μm) (.	Dane	De NH /)	NS .	osition Va (s)	Offset Δδ (")	Unc (.1')	Fca XE	at I HE	Ne PS	ar-by SES1	Ci	DBL PS	Name		PSIZ	#	CAT	Name	Туре	Se	рМ
X0533+27	,	- 1		1400	3E 19E	3 3	17 9	1.5 -1.5	33	37	2	1 8	0012	0042	21	8	05330+2		32	1	-	Γ-			,
X0533 - 03 X0533 + 07 X0533 + 14	4 053316.5+0	7271211	97_12	12	13E	3 2	41 19	-1.5	-33	74	00	ol c	1266	CFD2	17			70	49			İ			
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X0533 + 39 X0533 + 13	3 053319.6+3 8 053321.6+1	92060 1 35340 1	70 + 04 92 – 10	100 60	17E	2 3	22	- 1.8	65	48 47	00		0000 1101	3353 1002	22 7		05332+39	19	81						
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X0533 - 003	053347 1_nc		- 1	25	4B 14	3	12 14	0.4	-9 -9	19 18	21 20	C		3331	11		05334 + 19 05335 + 36		57 12						
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(0534+042 (0534+099	053414.0 + 041 053414.5 + 095	2411200	. 14 4	en I	4B 7B 24B	2 1 2 1 2	7				00	8 0	012 2	333	17		05344+041	\Box			-		ł		
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535 - 059	053500.9 05572 053501.2 09265	201210-	19 25	10	3				29 33				1 253 1 337			050	350 - 0956	22							
535 + 358	053501.2 = 09268	i	1100	14 58	B 2	16	0.0 0.0		5 40 5 48	1 00	8 (0	003	2 455			050	350 – 0557	24	3	13	132	2375 B1	4	11	999
535 - DOO	053510.7 + 33500 053510.7 - 00040 053516.0 + 14015			53 5	3	23			43 44	20	8			0 6 1 17		053	351 + 3549	18							
ļ		1	100	16 71	B 2	27 26	- 2.2 2.2	- 15 15		1 00	8	001	2 306	7 15											
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535 – 105)53517.6 – 10324	8 214	100	152	3 4	73	10.6 17.2	- 16 47	62	20					١	"	-55-0004	20 17							
535 + 111	053521.7 ± 11091.	1 194 -	60	111	3 <u>2</u>	10 10 9	0.3 0.3	- 66	36	00		!	0240	3 7		053	354 – 1032	54		Ì					
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035+342	153524.1 + 341659	9 175+0	2 100	396	2	22 20			51 59	00		3534 0011	96E	2 14		053	54 – 0438	35						1	
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35 - 024 0 35 + 355 0	53529.6 - 022832	207 – 1	100	616E	3 4	39 24	3.6 - 6.6	10 - 22		20 00			ł				2.5 0,00	14	-	'"	30 -	EN160 E	m 6	9	99
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1			25 60	71 698F	3	37 75	1.1	-30 9	43 32	20	8	2232	4443	12	F	*0535	55 + 3039	16 13	1	3	RAF	GL 5158	27	9:	99
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X0535 - 097	Position α (1950) δ (h m s) (* ' '')	Galactic					nd Data		-1						- 1				i							
X0535 - 097 X0535 + 097				Flux	Det	n	Position (Offset		Fcat		Nea	r-by	C:-	BL	N	ame	PSIZ	# 4	CAT	. 1	Name	Туре	Sep	Mag	3
X0535+097		(* ')	Band (µm)	Dens (Jansky)	NH	NS T	Δα (s)	Δδ (")	(.17)	-1	-1		SES1	16	-		55 - 093	(.1')	 - 		Г			(")		-
	053534.7 094215	213-21	60	13 468	3	30 42 28 22	4.5 0.5 -3.6 -1.4	-1 -38 -50	50 54 54 50	00 20 00							56 + 094	54 65	1 1							
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X0535+349	053542.1 + 345718	174+02	60	5E 5E 20		25 19 33 16	-1.7 -1.1 -2.1 4.9	-12 -20 19	31 31 39 45	21 21 20 20		0021		16												
X0535+067 X0535-692	053543.6 + 064713 053544.5 - 691310	198 – 13 280 – 3	100 3 100 2 60 100	358 3138 422	3 2	27 20 33	5.0 - 5.0	-5 5	60 45 39	10 20	8 E	0013 5993	JD95	13	С	1	360 – 69 [.] 357 + 400	4	1] [
X0535 + 401	053546.3 + 400754	4 170 + 0		131	3 2	13 16	2.1 -2.1	6 -6	38 40	00		0011	l	1		ļ	358 + 28	5	в	13	77	7349 E	1	44		85
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X0535+318 X0536+011	053659.3 + 31505 053600.3 + 01111	58 177 + 0 16 203 –	00 60	4	B 2	11	- 0.3 0.3	14 -14	1 36	7 0	0 8	100	1 002	2 12	2	05	5360 + 35		47							
X0536 + 352 X0536 - 864	053603.5 + 35130 053605.6 - 86252	06 174+0 28 299-	2 60		B a	12	-64.8	11		3 1	1	222	2 013	9 8	В	05	5367 86	627	31							
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X0536+202	A 053620.0 ± 0044	04 204 -	16 60)	2B 8B 4F	2 13 2 13 2 10 3 12	i	1	4	4 (00 0	C 013 8 000			8 4	1		1			- [
X0536 + 238	053620.2+2353	44 184 –	100			_	0.7		2 3	30 2	20	8 33	31 02		2		5362 – 9		52 52			13240 CED (14 25	999 999
X0536 026 X0536 070	053621.3-0701	53 211 <i>-</i>	19 100	16	OB 3B	3 37 2 12 2 16	-2.1		1 4	11 (15 (00	6 33 8 00			9	3 1-0)5363 (7/02	32	1		020				
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X0536 + 14 X0536 + 30 X0536 - 66	0 053646.1+300	3421178-	32 2	2	3B	6 14			39 39	30 55 58	21 20 10	C 33	354 B	CAS		2	05370	6623	40 55							
		- 1	Ι,	30 1 12	21F 2B	1		.5	12	21	21	11	011 3	130	3		05369+	2542	17 17							
X0536 + 25			1.5	12	8B 1F	2		.3	12	21 19 20	22 01 23	C 0	111 2	340	16	- 1	05369-	0015	15							l
X0536 - 00		1	_02	25 60	28 58	2	11 -0	i.0 -	40 40	35 38	00 20	1	002 0	024	7	В										l
X0536 + 26 X0536 + 00			_ 16	00	23 3F 5B	2	20 = 5 9 = 3 11 = 1		8	33	01 00	C 0	032 2	454	20											ĺ
			- 18	25 00 12	61 6F	3	24 5 14 -2	5.5 2.4	-6 27	46 37 43	20 01 20	c	020 2	644	11	4										
X0536 - 04			,	25 60 00	8 34B 96B	3 2 3	18		- 14 - 14 11	43 46 57	00 21 00	8 0	0012	xx65	16											
X0537+3	1	1	יו	60 00	15B 47 9	3			- 11	56 51	20 20	c	2000	1641	11	١	05372	_0343	30	3						
X0537 0 X0537 0	68 053710.0 - 06 36 053715.8 - 03	5205 211 4142 208	3-18	25 12 25	128 178	2 2	40 29	1.0 1.1 2.1	-47 29 18	45 41 41	00 00 20	C	2233 6	653	20	3	05372	-0343	4							
UAFA7 1	053720.4+34	12819 17	1	12	154	3	21	2.0	- 15 1	28 36	20	8	2111	3132	17		05373	+3428	2 2	3						
X0537 + 3	1	1	- 1	60 100	14 548	3 2 3	15 -	1.5 0.5 3.1	14 38	41 44	20] c	1123	7333	15		05375	-0040	2	5 1	16	025	40 EA		96	6 9
X0537 —	l l			12 25	7 8 2F	3	25	3.1	38 44	36 32 39	20 01		1	1022	8		05376	+3756	2							
X0537+3	[1	1	100	76 31	3 2	11	4.1	44	22	2	1 8 1		0030			05376	+ 2448	١.	3						
X0537+3 X0537+3 X0537-5	248 053/42.5+2	<i>44</i> 903 18	13 – 03	60 25 60	10	3	14 12			22 36	00	C	0120	0300 3262	9	٥	333,0	,								
X0537 - V				1	3 62	3	14 36	1.5 - 1.5	-51 51	30 59	2	0		2386	1	l .										
	361 053747.5+3				37	3	16			31	2	0 C	0353	8873	' ^{'4}	1 °				1.	1				1_	\perp

	Position			Indi	vidu	al Ba	and Data					Fla	ıgs			PS Counter	rpart	-			Associ			
Name	α (1950) δ (h m s) (° ' '')			Flux Dens ! (Jansky)			Position \[\Delta a \] (s)	Δδ	Unc (.1')	Fcat XEI	нD	Nea PS	r-by SES1		PS PS	Name	PSIZ (.1')	#	CA	AT	Name	Туре	Sep (")	Ma
X0537 078	053751.0 - 075006	212-19	12	2F	2 2	10	-0.2 0.2	- 15 15	19 19	01 00	С	2332	2242	13		05378 0750	13							
X0537 - 003	053751.5-001926	205 – 16		7B 2F	2	14 19	0.1 -0.1	-22 22	29 37	01 00	С	0122	2362	17										
X0537+354	053752.1+352512	174+03	25 25	4B 3F	2 2 3	9	1.3	24 -24	30 31	01 21	С	0022	2233	12										
X0537 + 080	053756.6+080346	197 – 12	100 60 100	30B 7B 12F	2 2	21	0.5 -0.5	-8 -8	49 37	00		0012	0072	7										
X0538+203	053802.2+202006	187 – 05		16B 9 63F	3	30 28 41	-0.5 -0.7 -0.8	-18 27 7	37 30 32	00 20 X20	8	2113	3343	13	1	05380 + 202	19	1						
X0538 - 064	053803.2 - 062654	211 19	100 25	195 3B	3	27 20	2.0	-16	41 28	20 21	c	0031	5372	12			40	1	1	6	02550 —		18	1
X0538 + 275 X0538 - 081 A	053809.2 + 273431 053813.2 - 080754	181 – 02	60	2B 6B	3	15 17			24 44	00	e C	1102 3652	0031 3433	13	1									
X0538 - 045	053820.4 - 043000	209 – 18	25 60	1B 14B	2	13 19	-4.2 4.2	- 83 83	18 57	21 00	C	1123	1350	6						Ì				
X0538-093	053820.9 - 092110	213-20	12 25	23B 18	2	24 27	- 0.8 -3.1	- 18 69	49 47	00 20	8	1244	6555	18	С	05381 - 092	46							
			60 100	112B 294B	2 2	25 14	3.0 0.9	-47 -4	56 44	00		2201	0030	12			73							
X0538 + 345 X0538 - 012	053821.3+343538 053822.8-011640	175+02 206-16	12	5B 12B	2	16 31	-5.6	-17	37 66 47	21 00 20	E	2201 0143	0030 8695	12	8	05382-011	4 6	2 .	1	1	V514 OR	i	61	
X0538 + 521	053830.9 + 520609	160 + 11	100	177 22 3F	3 2	30 19 7	5.6 1.6	17 2	40 14	20	BC	1102 4754	0023 4553	24 15	6	*05385 080	- 1			1				
X0538 081 E	053832.7 - 080749	212-13	60 60	37B	2	20	1.6	-2	43	00						05386 / 365						•		
X0538 + 269	053833.7 + 265540		100	7B 21	3	15 17	1.6 -1.6	-16 16	42 38 30	20 01	8	0011	1	12		05386+265	5							
X0538+311	053834.1+310917		100	4F 16B	2 2	12 9 21	1.7 -1.7	-1	31 42	00		0012	0024	3		05387 + 572				-				
X0538 + 573 X0538 + 264	053838.9 + 572258 053844.0 + 262643	182 – 02	60	8 5B 19	3 2 3	19 31	7.6	_9	51 43	00		0010 2353	0260 A864	11		05388 + 262		1						
X0538 - 027	053847.1 - 024519 053848.4 + 274649	1	100	172B 3B	2 2	13	7.6	ğ	54 32	00		0000	ļ.				1		Ì					
X0538 + 277 X0538 - 707	053853.8 - 704305	i	1	4F	3	29	0.0	o	26		c	2122	4430	17		05389 - 704	12 1	4	1	14	57-EN	5 Em	27	
X0538 - 707 X0538 + 381	053854.4+381003	1 .	25	8 4	4	30 18	0.0	0	20 31	20	1	2011				05388+38	10 2	6	1	13	58347 A	0	30	
X0538 + 133	053855.5 + 132232	193-09	12	7B	3	22 27	0.6 -0.6	-4	53 45	20	1	0132		1	4	05391 - 074	45							
X0539 - 077	053906.0 - 074512	212-19	25 60	2F 14	3	9 37	3.2 -3.2	-11 11	21 48			0131	''	'~		03031-07-		7				-		
X0539-019	053910.2 - 015536	207 – 16	25 60	2090B 17700F 93400F	3		-4.6 2.0 -1.7	23 -36 24	67 45 66	X20 X20		B643	BAA	9	7	*05393 - 01	1 5	2 6 0	3	23	CED 055	SP.	252	1
X0539 + 163	053910.4 + 162243	190-07	100	77400F 3B	2	40 12 24	4.3	-11	38 40	00	8 (0000				05393 + 35	.							
X0539 + 353 X0539 + 262	053914.0 + 351934 053915.2 + 26135	1 182 - 02	60 2 60 100	5B 6B 24B	2 2	12	3.0 -3.0	9 _9	39	00) B									l				
X0539 + 227	053917.8 + 22465	185 04		4F 17B	2	7 8	0.9 -0.9	57 -57	19 31	02		1221	1220	13	6	05393 + 22		8						
X0539 - 065	053918.6 - 06350	211 – 11	3 12 25 100	8B 12 70	1	32 45 23	-6.3 -2.7 9.0	-2 4 -2	46 51 37	20)	0252	87F4	14		05393 06	3	18						
X0539+392 X0539+309	053925.7 + 39171 053930.4 + 30560		5 100	8B 3B	3	12 15	1.3	-8	36 28	3 21	1 8	1000 3222				05395+30	55	19						
X0539+316	053932.2+31401	7 177+0	25	6 16B	2 2		1.3	8	39	9 00) B	1000	1012						1					
X0539 - 063 X0539 + 055	053934.5 - 06203 053935.5 + 05311	9 211 – 1	8 25 3 60	112	2		1.8	-5 5	49	9 00) 8	0022	0083	16										
		5 400 0	100	25E	"	16	-1.8 -0.4	1	2	1 .	1	113	324	2 9		05396+28		18						
X0539 + 289	053935.8 + 28555 053944.1 - 04445		25	6E 8E	2 2	9	0.4 - 1.7		2	3 0	0	1	1	1.	8	05398 - 04		16						
X0539 – 047	053944.1 = 04443	203-1	25 100	11 618] 3	38 12	1.1 0.6	-10	3	2 2	1					05000 + 10	04	60 24						
X0539 + 130	053950.0 + 13051	1	1100	158	3 3	20 13	2.5		3	3 2	1	1	2 003			05398 + 13		44						
X0539-025	i .		1	1038	1				3		- 1	i	1						2	13	132471	89	7	2
X0539 - 081	053958.908102	212-1	60	304E		50	-0.1 1.2 -1.1	15	i 5	3 0	0	, 101	3 004					1						
X0540 - 038	054005.3 - 03491	9 208 – 1	7 12	7878 66 381	3 2	38 19 10	0.0	24	4	0 3	0 C	003	508	4 13	3						. 533 45		١.,	
X0540 - 100	054006.9 - 10022	214 – 2	100 12 25	6 15	3	3 19	3.4	-11	2 2	2 2	0 8	442	2 332	1 20	7	05401 – 10	- 1	13	1	23	LDN 16	4/	18	"
X0540 + 104	054013.3+10284	14 196 – 1	60	231	F 3	2 7	-3.3		2	6 6	0 8	3 100	1 013	2 16	5	05402+10		21			 			
X0540 + 580				3		20	2.9				0	110	2 015	4 4	4	05399+58		69	-					
X0540+532	054019.1+5312	51 159+1	100	12 13 11	B 2	2 23 2 25 2 14	i .	-	5	7 0	90	000			8 8	05404+50		82						
X0540+007			[100	29	F	2 11	0.0		3 3	5 0	100	B 000	3 013	13 19	9				١					١
X0540 + 071 X0540 - 098		28 214 - 2	20 12	13		2 17 3 17 3 12	-0.		8 2	4 2	20	8 343		1	1	05404 – 09	948	13 12	-				-	
X0540 + 140	054030.2 + 1405	04 192-0		6	B	2 29	-0.	7 -4	7 7	'2 C	00	8 101	4 007	5 2	2									
X0540+056	054030.7+0541	17 200 –	12 12		F	2 12 3 33			1 5	56 2	20	в 003										F0		
X0540+064	054031.6+0626	48 199 –		* 2	F]:	2 9		6 -1 1 -4	3 2 9 2	29 (26 (01 1	C 001	2 224	16 2	3	05403+0	626		1	13	113072	г8		18
X0540 - 087	7 054031.6 - 0842	11 213-	60	18	B B	2 28 3 1 3 1 2 1	9 -4. 7 -4. 9 -2.	5 6 6 10 1 3	2 6	52 0 24 2 35 2	21 21 20	C 253	35	71 1	4	05404-0	841	17 18						

	Position				Individual Band Data								Flags	PS Counter	PS Counterpart			Association					
Name	a (1950) 8 (h m s) (°		Band (µm)	Flux I Dens (Jansky	NF	etcn I NS	Position \[\Delta \alpha \] (s)	Offse Δδ (")			t HI	D PS	lear-by SES1	l Ci	DB;	L Name	PSIZ	#	CAT	Г Name	Туре	Sep (")	Mag
X0540 - 712 X0540 + 234 X0540 - 661		19 184 - 03	12 25 100 60	8F 13E 14 6E	3	25 18	6.4 6.4 5.4	16 - 18	3 24 40	00		000	0014	12		05406 - 7111	10						
X0540 + 253 X0540 - 682	054037.6 + 25232 054040.6 - 68135	20 183 – 02 58 278 – 32	100 60 60	22F 8 10F	3	20	-5.4 1.1	18	51 39	10		2200	0130	7	·	05406 - 6608 05405 + 2525	60	2	13	77459 B2I	-	118	999
X0540 + 230	054040.9 + 23043		100 60	27B 4B	5 2	55 11	- 1.1 1.0	-18 47	41	21		1111	1	İ		05407 - 6812 05406 + 2305	55						
X0540 + 519	054042.5 + 51540	03 160 + 12	100 60	18B	2	13	- 1.0 3.1	-47 1	1	1		1001	0037	16		05409+5153	57						
X0540 + 356 X0540 - 030	054042.5 + 35396 054042.7 - 03014	15 208 - 17	100 60 12	17B 5B 6B	2	12	-3.1	1	59 37 42	00	8		0032	20	l		75						
X0540 + 482 X0540 + 163	054047.7 + 48163 054051.2 + 16201		100 60 100	14B 3F 11		18 7 18	- 1.5 1.5	- 14	53 28	00	8	0002	0005	9	В	05408 + 1620	22	1	13	94808 A0		15	999
X0540 + 363 X0540 + 309	054052.3 + 36183 054052.6 + 30542	1 1	60	15B	2	31		14	36 60	00	C	0023		1			47						
		1 .	25 60 100	14 100B 124B	3 2 2	45 26	0.3 2.2 2.5	10 -11	28 55 62	00	8	1112	0333	13	8	05408+3054	21 33 59	1	13	58377 B8		23	999
X0540 - 057	054059.1 05453	3 210 – 18	25 60 100	5F 23B 76B	2 2 3	16 24	3.3 -3.5 0.2	-31 5 26	35 45 52	01	С	0011	5485	15									•
X0541 + 032 X0541 - 054	054102.4+03173 054102.5-05244		60 12 25 60	14B 5B 9 35B	2332	23 34 33 22	0.9 0.7 -1.6	-14 5 9	54 41 46 46	00 21 20 00	8 C	0022 1232		13 9	4	05410 - 0523	27 34 48						
X0541+061 X0541-050	054105.9+06095 054112.4-05055		25 12	9B 15B	2 2	17 21	- 9.0	85	45 48	00	C 8	0064 2332		22 8	2	05412+0608				511 651			
X0541 018	054115.9 - 01480		25 00 60	9 90 10B	3	22 18 20	4.7 4.3	- 33 - 52	39 40 24	20 20					_	05411-0505	25 15	1	1	DM ORI		35	3
X0541+312 X0541-853	054117.0+31176 054120.4-85234	0 178+01	60 00	3F 15B	2	7	1.0 -1.0	-6	29 36	21 03 21	B	0032	1230 0023	10 9		05412-0148 05413+3116	25 24 51						
X0541 + 586	054122.0 + 58404;	2 154 + 15	25	68 28	5	39 11			45 23	21 23	8	1121	0300	12 2		05414 + 5840	14	1	10	M+1Q-09	- 002	161	999
X0541 + 218 X0541 + 456	054122.6 + 215048 054131.5 + 453724	1 11	60 00 00	9 20 11	3	34 19 18	-6.6 -6.6	-6 6	53 40 41	20 20 20	8	2112	1003	6 23	8	05414+2152	39 60	2	2	DO 11529		46	86
X0541 + 049 X0541 - 045 X0541 - 084 X0541 + 224	054132.1 + 045529 054134.7 - 043145 054139.9 - 082621 054140.0 + 222750	5 209 – 17 1 213 – 19 1	60	22B 12B 41B 38	3 2 3 2	19 22 26 14			38 66 52 38	21 30 21 00	8 B C	0012 1000 0001 0000	0123 1150 0025 0022	8 5 18 7	8	05415 - 0434							
X0541-038	054144.4 - 034924		12 25	7B 12B	2	13 17	- 0.9 - 4.9	-88 2	41 52	00	С	0012	6755	13	8								
X0541 + 127	054144.7 + 124206	1	60 00 60	37B 129B 4F	2	26 17 18	4.0 1.8 – 1.3	9 77 –16	53 42 48	00 00 01		0002	0045	14	8	0E419 : 1040		l				ĺ	
X0541 + 025	054146.6 + 023505	203 – 14	00 12 25 00	14B 7 5 37F	3	19 35 26 16	1.3 0.1 -8.3 8.2	16 23 –29 6	45 40 38 56	21 20 20 01	С	1232	7564	12		05418 + 1242	64						
X0541 - 056	054158.7 – 053606		12	9B 68B		26 27	4.9 4.9	35 - 35	58 48	00 21	С	0132	7665	11		•							
X0541 + 090 X0541 + 214 X0542 + 264	054159.1 + 090334 054159.7 + 212630 054206.3 + 262548	197 10 186 04	25 60 60	13B 3B 4B	2	21 10			50 27	00		1111 0020	9895 0030	10 8		05419+2126	24	1 3	23 13	LDN 1594 77497 B	ĺ	213 47	999 82
X0542-034	054218.3 - 032945	208 – 16 10	00	12B 185	2	12 9 37	-5.9 5.9	-56 56	39 33 57	00 00 20		0001	6777	13									
X0542+013 X0542-713	054220.5+012031 054223.9-712139	1 1	12	5B 4F	ı	16	5.5	14	44	21		2444		27		05424+0119 *05423-7120	34 18	1	14	57 – EN 24	_		000
X0542 - 082	054225.1 081313	1 16	25 30 30	13 116F 10B	3 1	60 31 21	- 1.8 3.7	- 42 - 28	34 59 49	20 X00			1175	16		1120	15	Ί	17	JI - LN 24		21	999
X0542+220 X0542+352 A	054230.6 + 220149 054232.7 + 351324	186-04	50	6 23 50	3	30 25 23	0.2 -0.2	-27 27	44 45	20 20		0012	1154	11	В	05425+2202	57						
X0542 - 047 X0542 + 450	054242.0 044240	210 – 17	25	7F 9	3	16 37	-3.6 3.6	-27 27	52 53 66	20	8	i	7892	21	8 2	05425-0442	34						
X0542+367	054249.8+450036 054252.7+364548	173+04	50	7B 3F	-	9	2.6	18	37		- 1	- 1		15	8								
X0542+027	054253.5+024605	203 – 13	25	10B 2F 3B	2	10 11 12	-2.6 -3.1 3.1	- 18 12 - 12	33 33 23	00 01 21	c			14		05429+0245	23						
	054254.4 082436 054256.6 004749 054259.8 +- 011135	206-15 6	50 50 50	12B 9B	2	13 17 27			38 45	00	8 (0011	0051	20 20		05428-0048	46						
	054304.8 - 023434	208-16 1	2	7	3	34 43	0.1 -4.1	_2 _31	28 54 62	20 20			1030 6B83	11		05429+0111 05429-0236	38						
X0543 032	054306.4 - 031448		2	- 1	2	11 20	4.0 1.5	33	39 42		c	1231	9553	15			53						
	054310.3 - 675253	278-31 2	5	28F	7 3	12 68 38	1.5 5.7 -5.7	-30 -8 8	39 40 50	01 20 10					4	05433 - 6750	17	,	14	57_EN 31 I	_m	114	999
X0543 + 130	054317.1 + 630948 054323.3 + 130525 054326.2 + 063836	150 + 17 10 194 - 08 10	000	10B 35B	2 2	21 15 18 19	1.4	6	53 54 43 43	00	8 0	0013		5 30 19		05432+6311	65						
X0543 – 002	054331.3 – 001431		2 5	7B	2	16 25		-41 -8	27 30		8 4	4431	2333	13	3	05435-0014							
	054331.9 + 461457 054332.6 - 661957	165+09 10 276-31 1	0	155B 9 2B	2	8	1.9	49 -2	30 33 33	00 20 21			0013 CACC	15	2	05434 + 4614 05435 - 6619	54 20						
X0543 + 472 X0543 + 027	054335.1 + 471632 054339.6 + 024312	164 + 10 10		10	6 3 3	37 76 20	-1.9	2	38 42 26	20	6	0001	0004	6	- 1	05436+0243	22						
	054344.0 + 341748		0	6	3 1	18	-0.4 0.4	-5 5	26 37				1132	8		05437 + 3417	21 49	1	13 5	58426 B8		34	73
								+			_			-4-		l	!_					L_	

	Position	***		Ind	dividı	ual F	Band Dat	a		ļ		F	lags			PS Counter	part ——	-		Asso	ciation		
Name	α (1950) δ (h m s) (* ′ ″	Galactic 1 b 1 (* *)	Band (µm)	Flux Dens (Jansky)	NH:		Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	HE	PS PS	ar-by SES1	Cir	DBL PS	Name	PSIZ	#	CA1	Name	Туре	Sep (")	Mag
X0543 + 288 X0543 + 098	054344.2 + 285349 054344.7 + 095218	180+00 197-10	60	11B 6B	3	12 22	0.0	-13	36 39	00 21	8	1002 0001	1022 0033			05436 + 2853	58						
X0543 + 503 X0543 + 008	054345.0 + 502217 054350.0 + 005215	205 - 14	12	32B 10B 3B	2	14 17	0.0	13	39 60 31	00 21		1111	0103 3174	2 14		05440 + 5022	65						
X0543 + 451 X0543 + 328 X0543 - 004	054353.2 + 451005 054353.3 + 325122 054353.8 - 002717	177+02	60	13B 3B 528	3	14			39 29	00 23		1010	1031	15 5		05438 + 3250	30						l
X0544 + 305 A	054404.6+303530	179+01	12	4B	2	17			44 23	00		0002 3311	1063 4223	14 10	8	05440 - 0027 05439 + 3035	71						
X0544+209	054404.6 + 205908	187 – 04	12 25 60	2F 7 17B	3	11 14 10	0.1 0.2 	13 -4	20 17	01 20		1111	2320	8		05440 + 2059	14						
X0544 - 047	054407.9 - 044317	210 – 17	60 100	11B 35F	2 2	14	0.0 0.0	9 11 11	25 37 44	00 00 01	С	0021	2143	4			18						
X0544 + 134	054408.6 + 132859	193 – 08	12 60 100	2F 8	3	26 20	2.0 -3.3	-75 55	27 53	01 20	8	0002	2053	20	8								
X0544+000	054409.5 + 000328	205 – 14	25 60	23B 527 7120F	3	20 93 79	1.3 1.1 1.1	20 - 16 16	53 53 50	20 X20	С	BA22	9884	14				9	13	113125 E	35	6	99
X0544 - 028	054414.9 - 024833	208 – 16	12 100	8 146B		31	0.5 -0.5	12	46	20	С	0032	4475	10									
X0544+025	054425.3+023250	203 13	12 25	4B 6B	2	20 19 21	-0.5 -9.3 5.4	-12 -82 34	50 42 45	00 00	8	1132	9776	14		05445+0233	31						
X0544 + 353 X0544 + 056	054428.9+352026 054431.0+053716	175+04	100 100 25	67B 13B 4B	3	20 15 12	3.9	48 7	57 37	00 21		0111	0013	13		05444+3520	50 49						
X0544 + 104	054431.3 + 102509	196-09	100 25	43 5B	3	25 11	- 1.1 1.1 -0.2	_7 _10	34 54 36	00 20 00	8	0033	1395	14	8	05444+0536	57			•			
X0544+313	054432.9+312127	1	100 60	88B 2F	2	29 8	0.2 1.3	10 24	61 33	00 01	8	1101	0125					١,	10	58439 A2	.	100	
X0544+078	054437.3+074837		100	15B 3F	3	20 16	- 1.3 - 1.2	24 -28	46 42	21 01	8	1033	55A3	16		05447 + 0749			13	36439 Az	: :	103	10
X0544 + 362	054437.5+361414	174+04	25 60 100	4B 4F 12B	2	17 13 13	1.2 2.8 2.8	28 7 - 7	31 39 37	21 01 00	8	0001	1022	9									
X0544+046 X0544+138	054438.3 + 043931 054451.7 + 135221	193 - 07	100 60	44 11	3	28 23	-2.0		56 40	20 20	8	0002 0111	1066 0131	13 13		05448 + 1352	42	2	13	94864 B5	i	40	99
	054458.0 - 065111 054458.2 - 020848		60 60	5B 12B	2	18			28 52	00	С	0011	0031 0370	7 6	4	05449 - 0651 05448 - 0207	36 29						
X0545 + 089 X0545 - 072	054500.9+085926 054505.4-071325	212 - 17	60 60	6B 6B	2	33 13			46 39	21 00	8	1012 1112	0150 0170	10 10		05450 - 0712	30						
X0545 + 011 A	054506.7 + 333539 054515.0 + 010808 054516.2 671118	204 - 14	25 12	12B 7B 4	2	19 28 59	15.1	103	49 53 36	21 00 20		2101 0143 2365	0004 6792 JKAB	12 12 26	8	05452 + 3337 05458 - 6710	59						
			25 100	18F 129F	2	92 21	-0.2 -14.9	-110	71 61	10 10				20		03430-0710	29 56						
X0545+492 X0545-342	054517.3 + 491541 054517.3 - 341550	163 + 11 239 – 27	100 25 60	10B 1F 4	2	11 9 14	1.5 1.5	4	44 18 28	00 01 20		0000	0013 1230	12		05452-3416	19	2	14	363 - G	23 Sb	43	11
X0545 + 213	054523.7 + 212259		100	11B	2	8	- 1.3		35	00		0001	0102	3		05454+2122	51						
X0545 + 248 X0545 + 005	054526.7 + 245012 054531.7 + 003407		60 25 60	5 3F 21	2	15 7 31	- 5.7 5.7	-10 10	27 21 51	20 03 20	В	1223	0030 0264	16		05454 + 2450 05454 + 0034	25 13 27						
X0545 - 026	054531.7 - 024142		12	3B 52B	2	17 14	1.5 1.5	15 - 15	36 43	00 00	С	0021	2585	9		05456 - 0240	51						
X0545 + 509 X0545 + 011 B	054534.8 + 505907 054536.7 + 010958	205 – 13	12	14 2B 36F		26 14 8	1.3 1.3	-33 33	49 26 30	20 21 01	С	0011	0125 4462	12		05456 + 5059 05455 + 0109	56 48						
X0545 + 071	054542.5 + 070859	199 – 11	60	14	3	33	-0.9	18	49	20	8	1002	0156	13									
	054543.4 + 380836 054550.1 - 020209	172+05	100 100 60	73 6B 16B	2	31 11 20	1.1	18 - 1	49 41 41	20 00 00	С	0001 1111	0002 1163	9		05456 + 3807	61						
	054553.2 + 272027	182 - 00	60	44B 3B	3	19 12	- 1.1	1	37 39	21 00		0000	0021	10									
X0545 + 0B4	054555.3 + 192719 054555.7 + 082706	198 – 10	12	13B 3F 28B	2	11 10 36 15	-5.2 5.2	-46 46	35 31 62	00 01 00		0001 0023	0012 2264	15 22									
X0545 - 048 X0546 + 042	054558.8 - 045341 054603.7 + 041510		60	4B 7B	-				32	21		0021	0040	6	4	*05459+0416	00						
	054609.3 + 332442		12° 25°	2B 2F	3	15 15 6	-9.9 -13.0	73 60	48 23 20	00 21 03	8	0021 0122	2141 3268	12	4	05460 + 3323	32						
X0546 + 337	054613.5 + 334405		60°	10B 33B 3B	2 2	26 23 16	6.5 16.4 3.0	43 90 13	57 63 41	00 00 21		0001	0043	16		05462+3342	26 44						
X0546 + 129	054615.6+125743	194 – 08	60	18B 4B	3 3	27 27	3.0	- 13	44 40	21		0002	0053	16		05462 + 3342 05463 + 1256	72						
X0546 + 122	054625.1 + 121548		60 100	11 32B	3 3	33 27	0.1 -0.1	-7 -7	55 48	20 21	8	0001	0064	21							Ì		
	054625.7 + 270456	1	60 100	8B 51B	2	18 27	-0.5 0.5	27 27	43 54	00		0111	1065	15									
X0546 - 014	054625.8 + 363002 054627.4 - 012544 054628.0 + 015330	207 – 15	12	8B 6B 51	2	11 25 24			35 58 42	23 00 20	В	0000 0153 0033	1003 8675	9 10									
X0546 - 058 X0546 + 480	054628.1 - 054956 054631.6 + 480114	211 – 17 164 + 10	60	6B 18	2 3	14 27			33 53	00 20	8 8	0022 0001	0163 0041 0016	10 8 7		05463 - 0549	30						
X0546 + 119	054635.3 + 115718 054636.7 + 010406	195-08	60 100 25	6 15B	3	21 16 19	0.9 0.9	-4 4	49 37 38	20 21 20	B C	1001 1143	1033	17								ļ	
·	054636.7 + 010406 054636.9 + 231737		25	4B	2	8	- 2.4	83	25	00	٦	1321	0233	9	6	*05466 + 2316	25						
	054639.9 + 340619		60	10 22 17B	3	13 14 22	0.5 2.9	-16 -67	32 37 41	20 20 21	8	0001	0003	15			26 48						
X0546 + 04B X0546 + 107	054643.7 + 045037 054644.8 + 104250	201 – 11 196 – 09	60	5B 9B	3 2	10 29			31 71	23	8	0012 0054	0031 0070	11 10	4	05469 + 1041	38	1	13	94891 F2		63	99
X0546 + 728	054652.8 + 725017 054658.4 + 195517	188 - 04	60	8B 3 14B	3	19 16 11	-3.1 3.1	41	43 29 36	00 20 00	8	0001 0012	0006 0032	9	8	05466 + 7251 05469 + 1955	62 28			_			
			100	148	4	''	3.1	-41	30	00							45						
				[]													

	Position			Inc	lividu	ual B	land Data	l .				Fla	igs			PS Counte	rpart			Associ	ation		
Name	α (1950) δ (h m s) (° ' '')	Galactic Ib (°°)	Band (µm)	Flux Dens (Jansky)			Position $\Delta \alpha$ (s)	Δδ	Unc (.1')	Fcat XEI	НD		r-by SES1		OBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Ma
0547 – 099	054700.1 - 095532	215 – 18	25 60 100	2F 7 198	2 3 3	8 27 17	-1.0 3.7 -2.7	93 - 21 - 72	22 53 35	01 20 21	8	0011	1253	15		05469 - 095	3 50 52						
0547 - 041 0547 + 077 0547 + 238	054703.2 - 040805 054703.4 + 074357 054708.4 + 235203	[199 – 10]	60	14B 2B 15F 56	2333	14 14 19 24	4.5 4.5	- 17 17	46 23 48 52	00 21 X20 20		0021 0021 1113	0271 0030 2065	13 19 8		05470+074 05471+235		2	7	MWC 778		75	,
0547 031 0547 010 0547 045	054712.5 - 030632 054718.7 - 010238 054722.6 - 043129	207 14	60 60	68 6 88	332	18 17 26	-4.5	"	48 36 48	21 20 00	8	1131 0021 1032	0141 0030 6A68	15 8 11		05472 043							
547+087	054724.3+084313	198 – 09	60	11B 41B	2	13	1.5 1.5	-39 39	32 29	00 00	8	0013	1162	16				1	23	LDN 1597	,	208	!
547 + 002	054724.9+001206		100 12 60 100	2F 13 49	3	10 43 26	5.2 0.6 4.6	-5 -5 10	26 49 49	01 20 20		0023	2065	7		05175 040							
547 040	054729.4 - 040057		25	2F 4B	3	12	0.7 -0.7	16 16	25 34 32	01 21 00	8	0033	2440 0012	9		05475 - 040	٠						
647 + 243	054734.7 + 242019		100	10B	2	10	1.6	21	30	01	8	0111	3333	8		05475 - 032	7						
47 – 034 47 + 094	054735.6 - 032618 054736.2 + 092817		12 25 100 60	3F 5B 34B 8	3 3 3	12 20 17 24	1.6 1.5 0.1	31 -14 -17	36 39 46	21 21 20	8	0032	0040	11		05474+093	32 46						
47+059	054742.3+055821	200 – 11	60 100	4B 29B	3	14	- 1.3 1.3	_ 1 _ 1	32 36	21	8	0023	0033	11		05478 004							
547 – 007 547 + 046	054745.5 - 004636 054750.4 + 043603		25 12 25	18 8B 9B	3 2 2	13 35 17	3.4 -3.4	-31 31	20 58 47	21 00 00	8	0031 0013	0383 6456	18		05478 004	٥						
47 + 263	054752.5 + 262254	183-00	60 100	4 20	3	19 20	1.6 1.6	-5 5	36 38	20 20	8	0011	0034	15	_	05479 + 262	2 35						
47 + 116	054754.0 + 114001 054754.2 - 034216		60 100	1F 10 28B 4B	3 2 3	7 28 17 10	3.8 0.7 3.1	-92 31 61	25 55 52 26	03 20 00 23	8	0023	3163	18	8	05478 034	3 29						
47 037 47 + 204 47 071	054756.1 + 202906 054759.4 - 070847	18803	60 60	3 3B	3	15 25			34 44	20 21	8	0001 0012	0030 0050	13 10									
48 + 267	054800.1 + 264215	183 - 00		4B 15B	2	13	0.9 0.9	-3 -3	43 42	00	В	1001	0033	17									l
48 + 142 48 - 082	054801.3 + 141550 054801.9 - 081360	213 – 17	100	11B 18B	2 2	15		10	50 35	00 00	8	1102 0001 2232	0013 0012 3356	4 10 18	F	*05480 + 254	4 14						
48+257	054803.8 + 254449	183-01	25	12 37	3	30 19	-2.1 0.4	18 15 14	29 19 38	20 20 X20	•	2232	3330	10	Г	03460 + 234	10						
i48 + 108	054805.1 + 105248	196 – 08	60 100 12 25 60	133F 481F 3B 7B 30B	2 2 2 2	31 20 10 18 39	4.5 6.2 7.3 3.4 3.9	-11 -56 11 45	39 35 55 71	X00 00 00	С	0032	5587	13		•	26						
48+043	054805.4+041901	202 11		8B	3	21	0.3	_7	37	21	8	0011	0033	12				ŀ					
348+614	054807.9+612737	l	100	27B 8	3 4	13	-0.3	7	33 41	21 20		0001	0014	8		05482+612	6 61						
548 + 145 548 + 078	054809.1 + 143112 054819.2 + 075041	193 06 199 10	100 100	7B 68	2	13 36 15			38 55	00 20	8	0001	0002 0166	12	8								
548 + 274 548 - 016	054820.1 + 272813 054826.4 - 013834	207 14	60	5 88	3	15 26 10			21 45	20 21	8	2111	2311 0051	13 10		05483+272	8 13	1					
548 + 060	054832.9+060518	200 – 10	60 100	6B 29B	2	10	-2.4 2.4	-44 44	37 35	00		0021	0023	12									١
548+024	054834.9+022524	204 – 12	60 100	8 24B	3	22 12	5.3 5.3	-17 17	55 31	20 21	С	0013	1053	12	8								
548 – 147 548 + 455	054836.7 - 144728 054837.2 + 453322		60	28 7	3	16 38	5.0		23 57	21		0011 0002	0030 1078	0 10		05486 144 05485 + 453		1	10	M-02-1	5-011	83	١
548 + 021	054837.5+020802	204 12	100	7B 35B	3 2	22 17	-0.2 0.2	-6	40 45	21 00	1	0012	1033	14	8	05400 . 055							
548 + 260	054837.6 + 260206	1	100	12 25	3 3 2	37 20 10	2.8 2.8	-5 -5	52 43 32	20 20 00	1	0011	0043	19		05488 + 260	1 38						İ
548 + 072 548 + 009	054837.6 + 071207 054838.2 + 005826	199 – 10 205 – 13	60	24B 7B		14			38	66	c	0011	0030	14		05485+005	9 41	1					
548 + 305	054841.1 + 303154	179+02	60 100	3 10	3	21 18	0.0 0.0	-7 7	36 34	20 20	1	0001	0043	6		05488+303	51						١
548 + 099 548 - 007	054844.6+095723 054849.4-004510		12	5 2F 5B	2	10	5.7	51	34	20 01	8	0031	4234 3385	19 5									
548 + 273	054855.0 + 272208	182+00	25 60 100	5B 4 14B	3	15 22 14	-5.7 -1.7 1.7	-51 -4 4	48 37 35	20 21	8	1011	2053	15		*05488 + 272	1 24	•					
548 – 085 548 + 016	054857.8 - 083049 054857.9 + 013841	214 – 17 204 – 13	100 60	15B 13B	2 2	23	-0.9	18 -18	38 53 34	00	8	0001 0021	0002 1163		4								
548 + 125	054858.1 + 123333	195 – 07	100	27B 5F	1 1	14	0.9 1.7	15	54	١	8	1002	0044	13								ļ	
548+270	054858.3+270011		100	20B 77B	2 2	24 63	1.7 -1.4	- 15 11	57 54	00	8	5463	A853	12	3	*05489 + 270	1 65	5	1 23	DG 084		144	1
040 (2.0			25 60	141 958F	3	72 58 41	1.9 -0.9	-25 1	50 52	X20							İ						
549 – 034	054900.3 - 032560	209 – 15	100	1620F 8B	2	14	0.4	13	57 40	00	C	0002 4456			E	*05491 – 700)6 47	, ,	1 14	57-EN 4	11 Fm	82	,
549 – 700	054906.9 - 700455	280 – 31	60	25F 194F	3 5	53 74 77	2.5 3.4	-4 11	37 56 55	10		4456	B000	2'	-	03491 - 700	5		' ''	37-2,4	· · -	"	
E40 : 405	064040.2 : 40200	107 00	100	338	3	20	-5.9	_7	41	20	i i	0022	4465	18		05492 + 103	33						
)549 + 105)549 + 262)549 + 479	054910.3 + 103208 054916.5 + 261744 054920.2 + 475746	l 183 – 00	60	68 9	2	12			38 46	20	8 8	0112	1230 1004	16 8									
)549 + 479)549 + 088)549 + 007	054927.2 + 085202 054929.8 + 004636	2 198 – 09 5 205 – 13	60	9B	2 2	25 22 12 7			51 34	00	8	1002 2161	0041 8444		4	*05495+004		3					
549 + 335	054936.7 + 333441	177+04	100	2F 9B	3	12	-0.1 0.1	-5 5	27 33		1	0011	0023	19		05495+33	35 20						
)549 + 205)549 + 013	054938.5 + 203111 054939.4 + 012110) 205 — 12	2 100	15B 61 5	3	15 24 25			49 48 52	20) C	1011 0033 1101	0074 0086 0160	15									
0549+258	054939.9 + 254950 054946.7 + 010717		1	3F		9	1.2	_24	32	01	c	1232	1	İ	4	05496+01	9						
0549+011		1500-13	25	88		17	2.6	-51	42			1	1	1	1	1	l	1	1	1		1	1

	nsion: 05h49m47s				ividu	al B	and Data					Fla	ıgs			PS Co	unterpar	1			A	sociat	ion		
Name		alactic l b I	Band (µm)	Flux Dens l (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat (EII	HD	Nea PS	r-by SES1		PS PS	Name		SIZ I')	#	CAT	Nan	ne T	Гуре	Sep (")	Mag
X0549+021	054947.0+021144 20		25 100	12 69B	3 2	30 15	0.0 0.0	-8 8	53 43	00	1		8754	16	8										
X0549 + 492 X0549 + 408 X0549 + 018 X0549 + 028	054947.1 + 491237 16 054949.4 + 405135 17 054949.6 + 014922 20 054954.4 + 025119 20	71 + 07 1 04 – 12 04 – 12	100 100 60 12 60	78 78 78 3F 16	4 2 2 2 3	21 14 8 11 33	3.5 1.8	- 20 - 20	43 47 34 39 47	00 00 01 20	С	0001 1101 1111 0010	0005 0004 0031 2153	9 13 13		05498+	0150	42	6	13	11322	0 KO		79	999
X0549+000	054956.7+000441 20		100 60	39B 10B	2	16 15	-5.3	18	38 39	00		0000	1021	9											
X0550 + 269	055001.3 + 265608 18	1	12 60	5F 33B	2	11 16	1.4 -1.4	- 17 17	26 32 43	01 00 00		0000	3433	13	4	05501 +	2655	22 34							200
X0550 - 399 X0550 + 373	055001.5 - 395726 24 055002.4 + 371942 17	74+06	100 60 100	6B 3B 16	3 2 3	23 13 27	3.1 -3.1	8 -8	42 46	00 20		0001	0044	6					1	13	58535	F5		20	999
X0550 - 038	055004.7 - 035017 2	1	12 25 100	3B 4 46	3	18 16 23	1.2 2.7 3.9	14 23 -37	29 28 39	21 20 20	С	0122	3563	11											
X0550 033 X0550 113	055008.0 - 032312 20 055010.6 - 112212 2	09 15	100	45B 2B	3	14	0.0	-	42 22	00 21		0022 0111	0223 0030	12 11	8	05501 -	-1123								
X0550 + 266 X0550 + 103 X0550 + 043	055010.7 + 263819 11 055011.4 + 102013 11 055016.3 + 042307 20	97 – 08 [60 100 25 60	4B 27B 2F 11B	2 2 2 3	13 23 6 27	1.9 0.2	64 42	38 62 18 44	00 00 03 21	8	0001 0012 0012	0121 0034 2242	19 15 9	8	05502 -	+0422	45							
X0550+082	055027.7+081243 1	99 – 09	100 60	28F 15B 7B	2 2 2	10 23 14	-2.1 0.0	_12	34 58 48	01 00 00	8	1002 0012		13 19		05504 05505		48	1	13	77689	89		75	90
X0550 + 260 X0550 + 005	055030.5 + 260033 1 055033.5 + 003440 2	06-13	60 100 60 100	34 15 44F	3 3 2	24 21 10	0.0 2.3 2.3	12 -32 32	46 43 31	20 20 01	С	0121	3343	11	4	05505	. 0730	64 26							
X0550+075 X0550+304	055033.6+073041 1 055034.5+302722 1 055036.1-054339 2	80+02	100	3B 13B 3F	3 2 2	21 13 15	2.3	-38	27 50 49	21 00 01	8	0012 0000 0012	0014	9		03303	70750	-							
X0550 - 057 X0550 - 029	055036.1 - 054339 2	09 – 14	100 12	49 3F	3	26 12	2.3 0.3 0.3	38 2 -2	47 36 44	20 01 00	8	0011	3166	14		05507	-0255	91							
X0550 + 024 X0550 + 119 X0550 + 208 X0550 + 093	055041.5+022441 2 055049.2+115626 1 055055.2+205154 1 055059.2+092054 1	04 – 12 96 – 07 88 – 03	100 60	63B 37B 10B 8 11B	22232	19 9 13 22 9	-0.3		35 44 37 21	00 00 20 00	8 8	0045 0000 0001 0124	0022	9	8	05509	+0921	18	1	13	7770	0 B		54	9
X0551 + 233	055110.8 + 231930 1	86-01	60 100	7B 18B	2 2	20 14	-3.6 3.6	12 -12	59 54	00 00	8	0001													
X0551 - 097 X0551 + 033	055112.5 - 094558 2 055115.3 + 032018 2	215—17 203—11	100 60 100	16 6F 42	3 2 3	19 14 18	3.6 - 3.6	-35 35	39 57 40	20 01 20	8 B	0002			4	05513	+0322	25	5					200	
X0551+004	055115.9+002650	206 – 13		3F 5F	2 2	11 19	- 1.7 0.0	-29 -27	35 34	01 01	С	1142	6780	12	4	05511	+0026	28	1	23	OCL	0509		233	99
X0551 053	055119.9 - 051846	211 – 15	60 12 60	12 2F 19B		32 8 27	1.7 8.8 8.8	56 6 -6	52 23 76	20 01 00	8	1062	2192	15	4	*05513	0519	60	1						
X0551+016	055122.1+014113	205 – 12	60 100	50B 161B		22 14	-0.4 0.4	35 -35	48 39	00		3332			c		+0139	30 60							
X0551 + 201 X0551 - 024	055124.4+200903 055131.2-022740	189 – 03 209 – 14	60	7B 2F 17B	2 2 2	18 6 26	1.5 1.3	-69 17	46 25 53	00	8	0032			8	05515 *05516	+ 2006 0230	41 5	3						
X0551 + 206 X0551 + 390 X0551 - 055	055132.7 + 203832 055133.3 + 390254 055134.9 - 053439	172+07	100	52 118 88 48 20F	3 2 2 3	28 13 9 23	-2.8 -0.6	-28	42 57 33 45 31	00	8 B	211	1 020	2 B	-1)	1						
X0551+013	055139.1+011946 055143.0+093059	205 – 12 108 – 08	100	38	3 3	18	-0.6	4	44 35	20	C 8	002	306	4 17 3 22											
X0551 + 095 X0551 - 032	055151.8 - 031655		100	20 2F	3 2 3	14 7 36	0.6 -3.2	67	24	03	1 C	002	326	3 13											
X0551 - 063 X0551 + 003 X0551 - 480	055156.2 - 061823 055158.7 + 001809 055159.0 - 480210	206 12 255 29	100 60 2 60 100	27 6 146 66	3 3 3	18 21 20 1 19	2.7		36 39 41 37	20 00 00	B C		0 205 1 000	2 12 3 4			9 – 4803 0 + 3438		9						
X0552+346 X0552010	055201.3+343804 055203.2-010059	207 – 13	3 60	8	3	20	ļ		36	20		111					0059 0-0404		3	2 13	132	535 B	3	1	6 9
X0552-040 X0552+276	055206.0 - 040436	210 – 14	4 25 60	21 71 41	B 2	2 13	8 0.2		5 31	00	8 8	001	3 005	1 13	3	0552	+ 2736 1 + 0948	3	0 6						
X0552+098 X0552+360	055215.2+094806 055215.7+360516	198 – 08 175 + 05	B 100 5 100	12	1 4	1 27	7		39 46 34	6 20	וכ	000	1 000 0 003	5 10 0 13	3		2+3603		6						
X0552 + 006 X0552 + 333	055221.8+332347	177+04	100	18	B	3 17	-2.1 2 2.1	7 -		00	וכ	000	-	1	. }										
X0552 + 258 X0552 - 018		i	-	. 1 _	в :	3 1:	2		2.	4 2	1	001	1 003	0 6	Б	0552	6-0148	2	21						
X0552 + 017 X0552 + 044	055247.7+014554	l 205 — 12	2 100) 10	в) :	3 23 3 30 2 10	4.			9 00	0 8		2 005	10	0	1	7+0428		2					l	
X0552+012 X0552+201	1055256 4 ± 20101B	l 189 - 0.	2 100	37	в	3 2	5 9		3	4 20	0 8		1 022	22 12		0552	8 + 2010 8 + 2231		36	7 1	3 777	30 M	7E	1	76 9
X0552 + 225 X0553 + 171 X0553 + 049	055256.7 + 223141 055303.6 + 170703	187-0 191-0	4 60	2	B	2 1 3 1 3 1 4 2	2 9 1.		6 4	9 2	1 8	3 000	1 003	12 1	1										
X0553 - 124 X0553 - 039 X0553 + 269	055323.3 - 035832	210-1	1 60) 25	F	3 2 3 1 2 2	9 3 – 3.			7 2	0 1	B 000	31 00	34	9	8	2 – 1224		52						
X0553 - 030 X0553 - 02	055350.9 - 030232	209 – 1	100		В	3 2	1 4 –3.	.6	6 5	7 0	0 1	B 00:			5 9	0553	9 – 0302	1	33						
X0553+33	055357.5+335553	177+0	100 05 60	0 17	'F	2 1	3 3. 5		4	3 2		8 000 8 11	01 01 23 25			0554	10+0515	,	29						
X0554 + 05	055402.1+051729	202 – 1	10 25	°	•	" '			'			- · · ·	-				•								

			-		divi	dual ——	Band Da	ta		-		I	-lags			PS Counte	part	ļ		As	sociation		
Name	α (1950) δ (h m s) (* '''	Galactic 1 b 7) (* *)	Band (µm)	Flux Dens (Jansky	NH		Position Δα (s)	OfFset Δδ (")					ear-by SES1	Cir	DBL PS	Name	PSI2 (.1')		CA	T Nam	е Туре	Sep (")	Maj
X0554 + 257	055413.1 + 254653	1	60 100	5E 10F	3 2	22 11	3.1 -3.1	-12 12			8	1001	2052	19									Γ
X0554 – 047 X0554 + 251	055417.7 - 044413 055429.1 + 250606	3 211 — 14 3 185 + 00	60 60	3B 10B	4 3	19 26	1.7	- 28	27 41	' 21		0011 1021			4	05542-0443 05543+2507							
X0554 + 007	055432.1+004512	206 – 12	100 25* 60*	35B 2F	2	25 8	-1.7 -6.9	28 -27	29	11	1	0010	1	1			52						
(0554+339	055432.B + 335708	177+05	100*	18B 38B 18		28 17 28	7.3 0.4	19	49 34 44	00	i	1100	0055		İ								
K0554 + 260	055453.9 + 260011		25	6F	2	8	2.1	58	29	1	1	1102		17									
(0555 + 165	055520 1 . 162212	100 04	100	16 15F	2	12	-1.2 3.3	-7 65	48 37	20 10			ı										
(0555 – 068	055520.1 + 163212 055521.5 - 064958	1 1	12 60 60	17 388F 68	4 4 3	28 37 19	0.0 0.0	-10	27 26 42	X20		0111	1	10		05553+1631	14	1	3	RAFGL	5173	72	99
(0555 + 206	055525.6 + 203613	189 - 02	60	4B 18B	3 3	14	1.2 1.2	-8 8	34 36	00	8	0022 0011		16 10		05554 + 2035	28 46						
(0555 + 266	055525.9 + 264146	183+01	12 25 60	6 7 50B	3 3 2	19 21	-0.5 2.6 -0.5	3 -17 13	30 35 37	20	8	2211	3443	7		05553+2642	20 17						
0555 038	055529.8 - 035123		100	143	3	23 35 32	- 1.6 - 0.9	10	42 39		8	1010	1042	7		05554 – 0350	22 50 49						
0555 + 202 0555 - 119 A	055530.6 + 201255 055530.8 - 115529	189 - 02	12	12F 33B	3	32	0.9	- 10	32 45	10	8	2133	4573	11	1	05554 + 2013	23						
0555+336	055533.4 + 334040	177+05	60	20 5	3	37 26			50 51	20 20		0113 0001	0026 1075	20 23	8								
0555 – 140	055534.1 140544	1 1	25 60	3B 8B	4 3	24 27	-0.8 0.8	-22 22	21 37	21 00		2221	4541	13	6	05555 — 1405	13 22						
0555 + 262 0556 - 682	055544.3 + 261306 055602.8 - 681422	278 – 30	60 12 25 60	4B 2F 3B 16	3 7 5	14 19 50 43	-0.1 -0.4 1.1	60 71 - 42	32 37 32 37	21 11 21 20	8 C	1001 0255	0031 9GG5	14 9	С	05557 + 2613	22	1	1 14	CO TAU 57 – SC		60 119	99
0556+012 0556-134	055604.7 + 011607 055626.1 - 132901	206-11	00 25 12 25	45F 3B 1F 3B	2 2 2	11 15 9	-0.6 0.8 -0.8	-89 1 -1	35 34 21 23	10 21 01 00		0021 1212	2373 3200	15 11	2	05564 1329	12						
0556 + 197	055631.5 + 194728		60	13	3	26	-0.1	4	39	20	8	0011	1133	8		05564 + 1947	37	1	13	95087 B		50	99
0556 + 206	055632.6 + 204139	189-01	00 12 60 00	24 2F 5B 14B	3 2 2 2	18 10 11 8	0.1 -4.3 1.9 2.4	-4 -23 -21 44	36 21 34 30	20 01 00 00	8	0112	2122	6	в	05564 + 2041	50 23		10	00007 2		30	33
	055639.2-054126	212 - 14	60 00	3B 12B	2	17 12	1.2	-6 6	36 34	00	В	0012	1143	9	8	05567-0541	42 35 46					1	
	055640.2 + 161032 055644.3 + 201939	11	60	7B 34F	2	16 20	5.6 -5.6	_7 _7	54 43	00	-	0113	0053	14		05565 + 1610	29 62						
	055648.5+251755		60	2B 10		15 38	-3.6	15	24 55	21	- 1	0023 0011	0150	15		05567 + 2019	22	İ				ı	
556-065	055650.8 - 063346	213 – 15	00 60	29 3B	3	30 23	3.6	- 15	45 29	20 21	. 1	1111	00A4 0030	15		05568 - 0633	23					-	
)557 — 040 A	055703.9 - 621332 055708.5 - 040028 055714.8 + 255308	211 13 10	00	9B 9B	2	34 9			56 31	00		0000 0001	0026 0052	3 6		00000-0000	23						
	055715.9 + 264554	184+02	60 60 00	4 2B 10F		22 11 9	2.9 - 2.9	-33 33	34 27 35	20 23 01		1012 1101	0050	12									
)557 + 360	055723.3+360211	175+06	50	3F 9B	2	7 8	0.6	-2	28 32	02	8	0003	0023	9								i	
)557 + 141	055723.9 + 140905		50	11	3	31	0.8	2	40	20		0011	0133	6	1	05573 ± 1409	35				-		
0557+023	055733.5+022045	205 – 10	00 12 25 00	16B 3F 6 32		9 14 25	-0.8 -5.7 8.6 -2.9	-2 -37 24 13	34 38 43	00 01 20	8	1031	5553	21		05576+0219	54						
	055737.2+214113	188 - 01	50	11 21	3 2	21 14	-2.5 2.5	-3	29 36	20	8	0111	1133	7		05575+2141	56 19 36						
557+074 557+047	055741.7 + 072823 1 055746.8 + 044606 1	200 - 08 10 203 - 09 10	00	9B 17	2	13 19			55 41	00			0003	7 15	Ī								
557+336	055747.0+334136		30	3B 21		9 21	5.6 -5.6	-1	32 48	00 20	c	0021	0024	13		05578+3342	22						
557+391	055747.2 + 190954 055753.3 + 391054 055755.9 + 010810	190 - 02 6 173 + 08 10	30	6B 8B 3F	2 2	8 8 11	4.8	- 32	32 31 39	00	0	0000	0020 1002 4663	6 8 14		05578 + 1908	56 37						
558+019 558+167	055803.2 + 015924 055807.8 + 164305	205-10	50 25	9 2B 3B	3 1	34 13 8	-4.8	32	59 24		8 0	011		19	1	05580+0159	23						
558 050	055808.5 - 050033	212-14 6	50	3F 8B	2	9	1.2 -1.2	-2 2	28 40 34	00 01 00	8 0		1376 0032	9		05582 - 0500	49						
558 - 098 558 + 001	055820.8 - 095131 055823.7 + 000924	216 – 16 207 – 11	i0	7	3 1	14	-4.3	_9	24 39	20			0730 z 2033	25	4		49						
558 + 247	055824.9+244727	185+01 6	0 0	4	3 1	16	4.3 2.9	-11 -11	37 32			- 1	0032	_	4 (05585 + 2446	31		İ				
	055836.7 - 095514 055839.0 + 203125 1	216-16 2	5	4	3 3	33	-2.9	11	36 47				0736	24	2 0	05585 - 0954	50 24						
558 + 032	55839.2 + 031243	204 – 10 6	0	13B	2 3	14	-2.9 2.9	-3 -3	31 60 52	21 00 20			0130 0175	15	c	05585+0312	56 72	1					
558 – 109	055843.3 105632			5B	3 3	10	-0.2	-22	51		во	001	0056	24			"						
558 + 142	055843.5+141721	95 – 04 6	0	31B	3 2	3	0.2 2.7	_12 _12	51 45	00 20	- 1		1143	9	C)5588 + 1416	43						
558 + 361 0	055843.5+005641 055844.0+360639	206-11 6	ŏ	4B	2 1	2 0 4	-2.7		41 37 25	00 00 21				2			58			100000			
558+226 [0	055845.4 + 224145 1 055847.5 + 253205 1	87 - 00 10 85 + 01 6	0	23B 8	2 1 3 2	4	-5.6	_ 13	47 41	00	11	012 0	0033	2	B [*0)5587 + 3606)5587 + 2243)5588 + 2532	42	2	9	U03390		52	165
i	155848.0 + 243441 1	10		14F 8	2 1		5.6	13	37	01			130	9		, 2002	51	1	13	77862 K7		86	103
558 + 264	55848.8 + 262547 1	84+02 1.		12 31F	3 3	0	-1.1 1.1			20 8	8 2	222 5	260	7	0	5588 + 2625	13			BFS49	- 1	63	999
558+201 0	55858.3 + 200927 1			6B	2 1		0.9				B 2	312 1	333 1	5	2 0	5590 + 2008	22		- 1				

	Position			Inc	lívidus	! Band D	ata		 		F	lags			PS Counter	part			Assoc	iation		
Name	α (1950) δ (h m s) (" '")	Galactic l b (" ")	Band (µm)	Flux Dens (Jansky)			on Offset Δδ (")	Unc (.1')	Fcat XEI	НD	Ne PS	ar-by SES1	Cir	DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
(0558 + 177	055858.8 + 174435	192 02	60 100	3F 15	2	9 -2. 5 2.	2 -3	32 35	01 20	В	0011	0023	6		05590 + 1746	34 50						
(0559+048	055902.6+044903	i l	60 100	5 15F	3 2	28 — 0. 2 0.	l -13	53 34	20 01		0011	0042	20									
(0559 + 227 (0559 + 184	055903.1 + 224215 055903.2 + 182821	191 - 02	60 60	4 2B	3 1	8		35 23	20	1	1012		12						440004 5	· A	100	
(0559 + 027 (0559 + 171	055904.4 + 024204 055908.8 + 171116		60 100 60	6 18F 5B	2 1	1 -5. 1 5.			20 01 00		1111	1120	10				1	13	113381 F	8	106	99
(0559 + 464	055912.7 + 462717	166+12	60	ЗВ		ĕ		23	000		2111		5		05592+4627	20						
(0559 + 250 (0559 + 054	055913.7 + 250218 055915.4 + 052908		60 60 100	3B 3B	2 1	5 6 – 5.		40 51	21 00		0011 0002	0041 0047	19		05591+0529							
(0559 153 (0559 + 179	055920.8 - 152035 055925.5 + 175616			39B 9B 4	3 2	8 5. 3 4	' -/	61 37 25	21 20	1	0001	0003	9		05594 + 1756	67 19						
(0559 + 243 (0559 + 022	055930.0 + 241844 055933.4 + 021413	186+01	60 60	2B 5	3 1	6 9 2.		25 40	21 20	8	0011 0011	0030 0142	10 11		05594 + 2418	21						
(0559+148	055934.1 + 145146	194 – 04	100 60	13F 4		9 – 2. 8	5	33 29	01 20		0011	0030	13		05596 + 1451	23						
(0559 – 012	055942.3 - 011411	208 – 12	12 60	3F 18	2 1	1 -B.		35 45	01 20		0021	2035	6	4	05598 0113	69						
(0559 – 102	055944.3 - 101607		100 60	73 2B	3 3	6 6. 2		55 26	20 21	8	0011		20		05597 – 1016	59 22						
(0559 – 065 (0559 + 315	055949.9 - 063539 055951.7 + 313555	180+05	60 60	2B 7B	2 2	8 5		26 56	21 00	8	2222	0258	12		05598 - 0635	23		٠.	77770 1/2		400	۱.,
(0559 + 207	055953.0 + 204760	16901	100	5 18	3 1	9 0. 7 –0.		43 40	20 20		0000	0054	11				1	13	77879 KC	,	109	10
(0559 + 240	055955.0 + 240445	186+01	12 60	4 9		o o.	-22	29 39	20 20		1111	3232	9		05599 + 2406	18						
(0559 + 305 (0600 + 193	055958.6 + 303321		100 100 60	32B 23B 7		2 -1,1 4 -2		37 45	00 00 20	С	0013		17		05500 - 1000							
(0600 + 193	060007.8 + 192329 060008.7 + 024559		100	39 5	3 4	3l 2.:	13	50 61 46	20 20 20	8	1003		11 B		05599 + 1922	77						
(0600059	060014.1 - 055849	ľ	100 60	20B 4B	2 1	9 4.	40	41 52	00	8	0002	1 1	7									
(0000 · 274	00045 3 . 070000	104 - 00	100	7F	1		-22	İ .	01		0000	0000										
(0600 + 271 (0600 + 626 (0600 + 181	060015.3 + 270632 060022.8 + 623716 060037.8 + 181035	151+19	100	10B 6 3B	2 1 3 2 3 2	1	_34	41 51 27	20 21		0000 0000 1021	0002 0004 3335	2		06005+1809	22	,	13	95168 AC	1	78	99
	100000115 1010005	10, 02	25 60	4 17	3 1	7 –1. 6 2.	-21 5	28 40	20]		00000 ; 1000	26	ľ	,.	00100 710		,	"
0600+302	060038.2+301459		100 12	72 51B	3 2	1] -5.	' -2 5	47 55	20 00	С	6543	9854	17	F	*06006+3015	45 42		22	S241		205	60
			25 60 100	85 486F 1160F	3 6	1] 4.:	22	48 42 45	20 X20 X20							22 23 46						
0600 – 106	060040.8 - 104155	217 – 16		17_	3 3	1	"	51	20	8	1100		18			"						
0600 + 024 0600 + 012	060043.1+022514 060046.6+011409	206 - 10	60 60	2B 4B	2 1	0 -7.		33 36	00	8	0001 1000	0040 0033	7 9									
0600+314	060056.7+312954		100 12 25	15B 7 9	2 1 3 2 3 1	2 -0.	-4	55 22 27	20 20	8	1111	3330	16		06008+3129	12 15						
0600+361	060059.4 + 361110	176+07	60	57F 8B	3 1			23 34	X20		0002	0002	5	8		14						
0601 - 810	060103.7 - 810530		60 100	2F 6B		2 –3. 6 3.		35 36	11 21	8	0001	0037	12		06010 - 8104	50						
0601 – 097	060105.7094342	216-15	12 25	24 42	3 4			35 46	20 20	8	1122	4445	7	С	06010-0943	30 24						
			60 100	184F 513F	3 4		5 -1	35	X20							20 47						
(0601 + 090 (0601 + 111	060107.0 + 090127 060112.6 + 111139		60	9B 3F		7] 0.:	6	41 32	00		0000	0003 0026	5									
0601 + 413	060114.5+412019		100 60 100	16 2B 8B	3 1	2 -0. 2 -2. 6 2.) 4	47 32 38	20 21 00		0001	0032	5									
0601 + 028	060119.6+025214		60	7	3 2	1		37	20	8	0111	0035	10		06014+0251	30	2	13	113416 B	15	24	99
0601 + 305	060120.3+303019	181 + 04	100 12	22 61	3 [4	5 1 7 0.	18	44 37	20	С	1223	6485	16	Ε	06013+3030	57 26	2	23	CED 061		23	99
			25 60 100	100 719F 1450F	3 7	0 1. 1 -1. 9 -1.	10	38 36 52	X20 X20 X20							18 21 47						
(0601 + 385 (0601 + 200	060123.9 + 383509 060135.6 + 200306			7B 6B	2 1	3 2 1.		50 40	00	1	0000 0002	0013 0134	4 13	в		'						
0601 + 026	060139.3+023724	205-09	100 60	36 3B	3 2	7 – 1. 0	0	45 39	20 00	8	0012	0030	7									
0601 – 021	060141.7 020624		60 100	3B 16	3 1	5 0.1 4 ~0.1		39 44	21 20		0002	0054	10	8								
0601 – 066	060144.2 - 064049	214 - 14	25 100	4F 16B	2 1	0 4.	-48	27 42	01	8	2201	1343	16	2	°06017 – 0639	27 63	5	13	132795		91	99
0601 + 228	060146.3 + 225120		60 100	4B 18	3 1	9 0.	2 -2	38 40	21 20		0002	0033	6	8	*06018 + 2251	65						
0601 – 743	060148.2 - 742135		100	2B 7	4 3	8 -7. 8 7. 4		34 42 39	21 20 00		0012	0055	12		06017 7422	29 56						
0601 – 113 0601 + 302	060153.1 - 111945 060153.4 + 301453		12	9B 5F	2 1		_16	39	01	ı	2234	7460	16	4			1	13	58719 BC)	74	10
0601+302	060155.3+372829	1	60 60	18B 2B	2 2	4 2. 1 1.	16	48 27	00 23		1001	2033	8	•	06019+3728		ľ	"	22.10 00		'	'
0601+307	060156.1 + 304712	l	100 12	10 3B	3 2	01. 1 0.	2 27	38 31	20 21	С	1122	3333	16	С	06019+3047	53 16						
			25 60 100	4B 16 46	3 2	4 2. 80. 32.	2 8	27 29 37	21 20 20							16 21 39						
0601 + 482 0601 + 422	060158.5 + 481621 060158.5 + 421710	165+13	60	3 8B	3 1	9 5	-32	33 50	20	1	0010 0000	0030 1003	1 4		06020 + 4816	26	1	13	40844 BC)	85	99
(0602+310	060207.5+310006		60	5	3 2	1		33	20	8	1023	0041	17	4	06020+3100	23						
0602 – 442	060211.0 - 441551		60 100	3B 13B	2 1	6 -3. 2 3.		55 54	00		0001	0057	10			1		1				

	Position			Inc	livid	ual l	Band Dat	a				Fl	ags			PS Counter	part			Assoc	iation		
Name	α (1950) δ (h m s) (* ′ ′′)	Galactic I b (* *)	Band (µm)	Flux Dens (Jansky)			Position \[\Delta \alpha \] (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	НD	Ne PS	ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	` Name	Туре	Sep (")	Mag
X0602 - 070	060212.4-070108	214-14	60 100	1B 11F	3 2	13 12	0.1 -0.1	-36 36	21 35	21 01	8	0002	0032	20									
X0602+156	060219.2 + 153657	194-03	60 100	4F 15B	2	11	3.1 -3.1	43 -43	44 37	01 21	8	0011	0133	9									
X0602+304 X0602+236	060231.0+302437 060238.0+234124	187 + 01	100 60	31 2B	3	22 16			44 27	20 21	C 8	0112 0001	0015 0030	13 13									
X0602 155 X0602 + 728	060244.2 153207 060244.4 + 724947	222-17 141+23	60	19 2F	2 2	37 10	-26.1	26	50 37	20 01	8	0001 0000	0016 0028	18 12						į			
X0602+308	060249.5 + 305141	181 + 05	100 60	12B 4B	3	23	26.1 1.4	-26 32	59 46	21	c	0001	0044	16									
X0602-355	060249.7 – 353439		100	15B 6	2 3	23 9 28	1.4	-32	32 48	00 20		0011	0004	1		06026 - 3535	50						
X0602+190 X0602+199	060254.7 + 190505 060259.3 + 195501		60	6B 9F	3 2 3	24	-2.2	-27	43 55	21 01	8	0001	0034 0053	9 12									
X0603-109 X0603+010	060311.7 - 105437 060313.3 + 010549			19B 9B 17	2	19 11 26	2.2	27	38 34 49	21 00 20	В В	1111 0012	0012 0047	18 7	8								
X0603+310	060314.8+310348	180+05	60	3B	3	17			37	21	В	0011	0042	15	-	06032+3102	34						
X0603 - 122	060315.0 - 121560	1 1	100	2 B 19	3	13 33	1.9 1.9	-6 6	35 53	21 20	В	0001	0035	11		00000 - 0000	1						
X0603+235 X0603+438	060317.5 + 233304 060320.5 + 435055		60 60 100	8B 3 9B	3 2	13 20 13	-2.0 2.0	22 - 22	36 47 45	00 20 00	В	1112 0000	1121 0055	12 7		06032+2333	25						
X0603 + 521	060328.0 + 521047	161 + 15	60 100	4B 42F	3	22 42	4.1 4.1	18 18	54 65	00 10		1002	0069	9		06034+5210	84						
X0603 + 266 A	060331.2 + 263907		60 100	4B 16F	2	13	0.5 -0.5	-9 9	40 41	00 01	В	1002	3024	12	8	06005 4507	66						
X0603+154 X0603+206	060332.4 + 152950 060332.6 + 203802		25	24B 5B	2	19	7.5	52	50 33	00	B	1013	0013 13A6	10		06035 + 1527 06036 + 2038	66	ı					
X0603+200 X0603+407	060332.0+203802		100	58 8B	3	33 10	- 7.5	-52	59 36	20		1000	0002	2		00000+2000	52						
X0603+033	060335.9+032051	205 – 08	60 100	2B 12F	3	16 13	0.3 -0.3	17 - 17	32 43	21 01	8	1011	0033	18		06035+0321	27 57		13	113449 K	0	27	999
X0603 - 007 X0603 + 157	060337.3 004739 060341.0 + 154649 060343.5 063913	194 - 02	100	8 18B 3F	3 2	13 19 12	-1.1	-13	39 36 30	20 21 01	8 8 8	0001 0121 0012	0006 0073 1273	6 9 17	8	06037 0639							
X0603 - 066 X0603 + 543	060343.6 + 542251		100	33 6	3	20	1.1	13	39 39	20 20	ľ	0000	0013	5		00037 = 0039	49						
X0603+168	060344.8 + 164834		60	7	3	27	-0.9	8	53	20	С	1002	0053	14									
X0603+164	060350.4 + 162427	193 – 02	100 60 100	16B 9B 35B	2 2	12 21	0.9 -0.3	-8 1 -1	30 50 49	21 00 00	С	2012	1055	12									
X0603+299 X0603+096	060352.0 + 295855 060354.3 + 094156			25B 3B	3	18 11 11	0.3 1.6	10	27 41	22 00	8	1112 0011	4133 0024	14 14									
X0603+313	060356.1+311914		100 60	16B 5B	2	19 15	- 1.6 0.0	-10 -7	45 45	00 00	8	0002	0055	20	8								
V0000 - 100	050056 6 . 100000	404 04	100	35 3F	3	31 15	0.0 —3.8	17	49 32	20	8	0123	3346	5	4	06039 + 1902		1	7	251726		26	93
X0603+190	060356.6 + 190222	191-01	12 25 60	5 45	3	22	2.0 1.8		26 45	20 20	ľ	0123	3340	ا	,	00000 + 1002	19 28	1	'	231720		-20	
X0604 + 299	060403.3+295841	1 1	12 60	8 38B	3	18 14	-0.1 0.1	5 -5	27 27	20 00	8	1111	5133	13		06040+2958	12	1					
X0604 - 065 A X0604 + 672	060418.2 - 063011 060422.5 + 671517	147 + 21	25 100	8B 9	3	22			46 45	20 20	8	1011	6653 0004	19		06043-0629 06046+6716		١.	12	1 DN 1846		568	000
X0604 - 060 X0604 + 237	060426.5 - 060429 060429.0 + 234258		60	15B 16	3	9 43			32 67	00 20	8	0122 2223	0044 2070	17 10		06044 + 2344	45	i	23 13	77986 B3		112	999 86
X0604 + 293	060429.3 + 292304	182+04	12 25	5 4F	3	21 10	1.0 -0.1	-1 10	29 22	20 01	8	1112	3234	8		06045 + 2923	22 19	1					
		104 . 05	100	40 94B	2	17	1.0 1.9	- 17 2	28 46 18	20 00 23	8	0000	1320	8		06045+3006	17 37		13	58771 G0		40	101
X0604+301 X0604+244	060434.3+300619 060435.3+242542		60 25	8B 4B	2 2	10 9 8	0.0 0.0 2.0	_3 19	26 22	00 00	8	1111	0333			06045+3006	18	1	"	36771 00		*0	101
7,0004 ; 244	000 100.0 2 120 12	100 00	60 100	11 26	3	23 20	0.8 1.2	11 8	29 38	20 20							19 44						
X0604+214	060439.8 + 212429		60	5	3	16			31	20		0032	4130	12		06047+2124	32						
X0604 + 168 X0604 + 195 X0604 + 313	060440.2 + 164836 060447.3 + 193547 060447.5 + 312321	191 - 00	60 60 12	4B 8B 4	3	16 27 12	-0.5	5	30 45 19	21 21 20	8 8	0011 0011 1122	0031 0040 3350	10 5 20		06048 + 1934 06048 + 3123	32 12						
X0604+147	060453.5 + 144752		25 60	14 7B	3	13 17	0.5 1.6	-5 -23	18 40	20 21	8	1011	0043	8		06048 + 1449	11 46	1					
X0604+186	060453.6 + 183935		100 60	22F 10	3	11 17	1.6 -0.4	23 15	42 25 34	01 20		2221	0033	5		06048 + 1839	31 20 45		16	02834 BE		15	127
X0604 067	060455.3 - 064229	214 – 13	100 100	40 32B	2	14 13	0.4	-15	38	20 00	8	1043	4274	15		06050 - 0644	59						
X0605+017	060500.1+014620	206 – 09	60 100	4 17	3	27 30	0.5 -0.5	_2 _2	41 46	20 20	8	1101	2134	11									
X0605+804 X0605+214	060503.7 + 802760 060504.1 + 212425	189+01	60 12	9B 4B	3	17 13			24 39	00	8	1111	1230 5330	13		06052+8027 06051+2123	16	5	9	U03405		60	155
X0605 - 046 X0605 - 017	060505.6 - 043931 060507.5 - 014627			13B 4 22B	3 4 3	25 44 33	0.3 -0.3	20 -20	39 57 52	00 20 00	8	0002 0024	0003 0087	13 10	8								
X0605 - 114	060507.5 112511	218 – 15		3B 17	2	15 19	-3.1 3.1	80 80	37 37	20		0010	0123	9									
X0605 + 216 A	060508.2+213929	189+01	60	49F	2	17	2.1	- 15	39	X00	8	2331	3553	10	;	06051+2141	36						
X0605+035	060512.7+033258	205 – 08		81 22 8B	3 2	20 36 10	-2.1	15	37 54 39	20 20 00	В	0002 0001	1006 0003	15 6		06051+5429	74	1	23	LDN 1623	3	260	999
X0605+544 X0605+226	060515.0 + 542921 060515.4 + 223743	188+01	60 100	3F 14B	2 2	9	-2.5 2.5	13 13	34 40	01 00		3101	1022	9		30001 T 3428	'						
X0605 + 216 B X0605 + 178	060522.5 + 175038	192-01	12 60	7B 7B	2	19			31 39	00	В	2342 0000	5843 0020	12 5	_			1	22 13	S247 95269 A2		267 99	540 999
X0605+078	060523.7 + 075058	201 – 06	60 100	48 19	3	16 31	0.0 0.0	-21 21	51 52	00 20		0003	0056	13	8	06055 + 0750	72		1				
X0605 - 061 X0605 - 125	060528.5 - 061130 060532.2 - 123359	214 – 12 219 – 15	25 60	248 2B	2	19 14	0.3	12	42 35	00 21	C 8	3522 0001	6331 0033	16 12		06055 - 0613	28	3	23	DG 089		145	999
X0605 - 125 X0605 + 299	060533.4 + 295653	182 + 05	100 100	11F 16	3	19	-0.3	12	30 38	01 20	8	1111	0013	10	_	06055+2956							
X0605 + 206	060534.3 + 203925	190+00	25	176	3	27			28	20	С	8753	5641	14	2	06055 + 2039	13	1					

	Position		-	În	diviđu	al Band D	ata		-		F	lags			PS Coun	terpa	rt			Ass	ociation		
Name		7 ()	Band (µm)	Flux Dens (Jansky)	NH N	Position S Δα (s)	on Offse Δδ (")	Unc (.1')	Fca	it I HE	Ne PS	ar-by SES1	Cir	DBI PS	Name		SIZ	#	CAT	Γ Name	Турк	Sep (")	Ма
X0605 + 629 X0605 - 094 X0605 + 186 X0605 - 053 X0605 - 057	060540.3 - 0924 060543.9 + 1841 060544.4 - 0519	40 217 - 14 06 192 - 01 56 213 - 12	100 60 12* 25*	5B 15B 5B 15 18B 178	3 1 3 5	1 8 4 2 -10.6 1 8.0 3 2.6	l	38 33 28 55 36 67	20	C			6	6	06057 - 09 06057 + 18 *06056 - 05	40	48 21 44	1	23	VDB.66N	N 070	141	9:
X0605 + 139 X0605 + 168	060545.7 + 1358	41 196 – 03	25 60	66B 7 30	2 2 3 1 3 3	7 8 –3.0 8 3.0	-6	59 28 49	20) C	0122 1132	7668 0352			06057 + 135	58	23 35	2	13	95282 B	2	81	9
X0605 + 199 X0605 + 216 X0605 - 451	060549 9 ± 1958	54 190+00 45 189+01	25	14B 19B 230B 2B	2 1: 2 3: 3 1:	2		37 27 34	00 00 00 21	CC	1142 1011 4553	3350 0062 5A30	10	2	06058+213	18	11	1	3	RAFGL 5	5180	76	9
K0605 095	060554.5 - 09345	58 217-14	100 12 25	7 2F 5	3 20 2 10 3 13	5 -5.8 -1.7 1.6	-1 -16 4	38 21 26	20 01 20	1	1111	0133 2320	5 2		06059 - 451 06059 - 093	5	29 51 12	1	14	254 – G	19 SO	96	
(0605 375 (0605 152	060555.7 - 37311 060557.3 - 15134	3 222 - 16	60 100 60 100	10F 6B 3B 16B	2 16 2 13 2 21	-1.1	12 16 -16	21 44 41 47	02 00 00	8	0001 0004	0003 1066	7 15	8			14					İ	
(0605+169 (0606+293	060559.7 + 16550	193-01	12 25	38 48	3 14 3 16	-0.5 0.5	3	17 19	21 21		1152	3350	6		06060 + 165		13						
(0606 + 312 (0606 - 065 (0606 + 156	060600.3 + 29225 060601.3 + 31170 060601.6 - 06320 060601.9 + 15400	7 181 + 06 1 5 214 – 13 6 194 – 02	60 100 25 12 25	21 20B 13B 99	3 21 3 23 2 23 2 32 3 43	17	38 33	36 41 34 52 44	20 20 00 00 20	8 C	0111 1121	0032 0054 2354 5454	8 19 15 7	2	06059 - 063 06060 + 153	2	13		13	132875 B MRSL 19	i3 4 – 01/1	64 538	99
0606 + 218 0606 + 153	060606.2+21512 060607.2+15225	6 189+01 2 194-02	00 12 60	320B 29 9	2 17 3 21 3 21	-1.7	-71	50 21 44	00 20 20	CC		3154 0051	19		06061+215	- 10	87 67 13	,	3	RAFGL 5		20	91
0606+221 0606+027	060614.3 - 065606 060615.6 + 22070 060617.7 + 024225	1 189 + 01 5 206 - 08	25 60 60 60	6 1F	2 7 3 16 3 19 2 6	6.5	-1 1 -9	27 28 25 22	03 21 20 13	8	1111	0233 0032 0029	9 18 29	- 1	06062 0655 06062 + 2207	[1	18 19 22						
606 + 510 606 - 072 606 + 146	060618.4 + 510421 060623.6 - 071649 060625.0 + 143625	1 163 + 15 16 9 215 - 13 6 5 195 - 02 6	00 60 60	9B 4 4B	4 47 3 25 3 22 3 16	-6.5 -1.0	9	53 53 55 37	20 00 20 21	(0011 0		5 12 14		06064 – 0717	,							
606 845 606 + 315	060626.3 - 843423 060629.0 + 313109	3 297 – 28 10 180 + 06 10	00		2 14 6 39 2 17	1.0	°	37 38	21	1		0107	6	- 1	06064 – 8434	1 -	52						
606 + 214 606 + 194	060630.2 + 212504 060634.6 + 192554	189+01	12 25 30	4 6 51B	3 21 3 17 2 29 2 12	-4.0 -1.7 5.7 1.2	-11 -34 45 -1	26 21 50 21	20 20 00 01	C	112 3	3360	17		06063+3129 06065+2124	1 1 2	6						
306+211 306+202	060635.8 + 210739 060636.3 + 201625	189+01 6 190+00 10	25 60 60		2 8 2 8 3 36	0.0 -1.2	-2 3	19 23 42	01 00 20	c o	012 0		17		06065 + 1925 06067 + 2107	1 1 2	6 8						
306 067 306 125	060650.3 - 064205 060650.9 - 123322	í I	- 1	5 3	12	2.2	19	27	20	C 2	231 1	376		2 .0	06068 0641	1:	3 1	1 2:	3 (OCL 0476		270	99
	060653.9 + 183941 060654.0 + 203056	190+01 1	0	12B 2 5B 3 51 3 260F 2	15 17 33	-0.3 -0.3	-19 -1	35 27 25	00 21 20	8 0	011 0	030	6 11 4		06068 + 1840 06068 + 2030	22		22	,	S252		177	240
606 057 606 + 174	060655.1 - 054215 060657.8 + 172842	213 – 12 10 193 – 01 1: 21 60	0 2 5 0	33B 2 5F 2 5F 2 49 3	12 7 10 27	-4.8 0.8 0.2	-4 -2 -6	37 20 26 35	02 01 20				5	0	6069 + 1729	21							
1	060700.1 + 134202	196-03 12	2	17B 2 27 3	16 29	3.8 1.1 -1.1	-17	31	00	C 11	131 43	343 2	2			41		23		.DN 1591		123	999
07+141	060702.4+074511 060704.6+140607 060705.3-061910	196 - 03 60	0	4B 2 16 3 22B 2 30 3	12 23 27	2.3 -2.3	-5 -5	40 50 42	00 20 00	8 10	21 00	32 2	5	04	6071 + 1 4 07	42	1	13		5314 B3		112	999
	060707.6 + 124855	25 60	5 3	60B 2 303F 3 60F 2	55 40 16	2.8 -1.8 0.2 -1.2	14 -1 0	32 X 28 X 38 X	00 20 00	C 13		733 1	6	O	6070 - 0619	26 17 19 42	3	13		32895 B5		14	999
07 – 150	060716.8 - 150305	222 – 16 60 100	3	7B 3 5 3 14 3	32 27	-2.2 2.2	19	19 2	22 20 20	00	43 64 01 20		1										
07 + 128 B (07 + 158 (060716.9 + 554246 060722.3 + 124912 060724.1 + 155145 060730.8 + 135356	197-03 12 194-02 60		7B 2 19 3 21B 2 11 3	14 49 25 20	ĺ	3	7 0 3 2 6 0	00 E	10	43 54 02 01	64 1: 62 1	2	OE	6073+1249	11	4	1	G	U ORI],	13	3
	060734.3 + 164310	100	1	57B 2 7 3 15 3 27B 2	19 32 27 20	-0.3 0.3 0.0 -1.0	7 4	5 0 3 2 0 2	20 C 20 8		- 1	1		•06	9075 + 1643	20 17							
	060743.3 + 423860 060743.9 + 202608	1100	- 1	3 3 17 3	23 28	-0.3 0.3	-9 3 9 4	9 2	0	000	00:	34 6		06	076+4239	73							
07+037 07+136 0	60751.8 + 034354 2 60757.1 + 134042	205 – 07 100 196 – 03 25 60	'	11B 2 16B 3 7 3 19 3	10 30 16 38	-1.6 1.6	-4 2 4 3	9 0		111	12 010	06 11		Ī	076+2024 079+1340	33 15	1	13	95	335 B5		27	999
8-081 0	60800.1 + 140855 1 60805.6 - 081019 2	216 – 13 100		5 21B 2	15 17		3 5	0 2	0 8						080 + 1410 080 - 0810	23 20 66							555
	60819.9 + 193553 1	91+00 12 25 60 100		4B 3 3B 3	15 11 22	~1.8 -1.0	-19 2: 26 2: 2 3:	2 2	3	212	22 333	33 10	4	060	083 + 1936	18 18 23							
)8+313 O	60821.9 - 340549 2 60822.4 + 311805 1 60822.9 + 822630 1	81 + 06 60	1	9 3 3 3 2B 3 3 3 7B 2	21 14 15 19	0.0 0.0	-9 4 2 36 -2 36	20	8	001 000	1 003	13 15		060	083 3406	19	2	14	36-	4– G 37	lr 1	2	123
08+193 08+208 06	60825.6 + 191945 1 60828.0 + 205356 1	91+00 100 90+01 100	3	7B 2 3 3 9B 2	19 17 11		50 38 37	00	В	000 002 002	1 006	3 7			074 + 8226 084 + 2055	73	1	13	780	077 B5	8	7 .	99
8 + 126 06	50830.8 + 124127 1	97-03 60	L	5B 3	16		31	00	8 [101	1 113	1 11)84 + 1240	31		-		23	"	"	, 23

Right Ascension: 06h08m31s-06h12m25s

ight Ascer	nsion: 06 ^h 08 ^m 3	11-06"	22:		ívidu	al Bar	nd Data		Т		_	Fla	gs		\neg	PS Co	unterp	art				Associa	ation		
	Position						Position C	Offset	- 		_	Near	r-by		BL			DCI7		CAT	r ,	Name	Туре	Sen	Mag
Name	α (1950) δ (h m s) (* ' '')		Band (µm)	Flux Dens (Jansky)	NH N		Δα (s)	Δδ L	Inc 7	KEI I	_		SES1	_		Name		PSIZ (.1') 35	-	16	_	862 BE		117	150
0608 - 062	060831.0-061205	214 – 12	12 25	55B 47F	3	18 26	-2.7 2.7	5	28 44	X20	- 1		3666	19	3	*06085 - 06084 +		32 21		,,	02	OOL DE			
0608+174	060831.3 + 172757	193-01	12 25	20 47 459F	3	57 42 72	4.2 - 4.2 0.0	- 29 - 10 39	48 43 66	20 20 X00		1223	4778			, ,	.,	12 28		7	25	3084	ļ	61	99
0608 + 142 0608 + 026	060836.5 + 141512 060842.5 + 023642	196 02 206 08	60 100 60	61B 3	2	18 20			56 51	00 20	8	1002 0002	5067 0157	16 19	В					•					
0608 + 201	060847.7+201104	191+01	25	2F 3F	2 2 3	8 8 30	-1.5 -5.0 0.8	29 3 - 18	28 23 39	01 01 21	С	0032	3233	14	С										
0608 + 140 B	060850.0+140105	196 – 02	100 100	16B 47 27B	3 2 3	15 9 35	5.7	-14	36 34 46	20 00 20	8 C	1122 2123	3143 6543	22 12	8										
0608 + 206 0609 - 549	060858.0 + 204034 060902.1 - 545608	263 28	60	314 2F 4B	2 4 3	13 24	1.4 1.4 2.6	-5 5 15	33 38 36	11 00 20	С	1000	0360	11		06090	+ 2116	21	3						
0609+212	060903.0+211452		100	25B	2	22 17	- 2.6 - 0.8	- 15 5	41	00		1221	3320		ı	06091	+ 1510	5:	3						
(0609 + 151 (0609 - 001	060911.4+150960 060916.2-00073	1 209 - 0	100	5B 8B 8B	3	20 16 8	0.8	-5	23 36 49	00	С	0000 1063	0012	4	С			1.	4						
0609 + 203	060916.9 + 20225	5 190+0	60 100	12 51 127	3	33 45 26	-0.3 3.8 -3.5	- 19 6 13	53 51 34	20 20 20	8	1101													
K0609 - 069 K0609 - 099	060918.2 - 06572 060921.7 - 09570 060922.3 - 06084	6 217 – 1:	3 60	18 8E 15	3 2 3	18 28 21	-0.1	2 -2	56 19	20 00 20	8 8	2113 1122	0087	12		06093	-0608		2 2	23	3 C	ED 071		35	8
(0609 – 061 A	060924.6+24012	1	25	25 20E	2	18	0.1		24 55	20 00		0001	0004 3386			06093 06094			9 1	1 1	3 1	32945		67	
K0609 + 240 K0609 064 A	060930.2-06282	7 214 – 1	25	3F 2E 5E	2	14 14 11	0.8 -0.8	-5 -5	28 22 32	01 21 23	8 B	0001	0030	15			+ 102	1	6 3 2		١.	5375 B	5	46	
X0609 + 195 X0609 + 103 X0609 - 439	060931.6 + 19302 060931.8 + 10200 060938.3 - 43553	17 199 0	4 60	6 4F 10	4	26 13 40	4.7 4.7	13 - 13	33 40 50	20 10 20		0011	0026	3	8	06097	_ 435 + 135	3 2	1 5						
X0609 + 138	060939.4 + 13521	1 196-0		31 31 101	3 3	10 15 7	1.5 1.2 - 2.7	3 -2 -1	22 21 23	00	1	11111	2320	20		00090	7 133	1 1	14						
X0609+069	060946.5+06573	30 202 - 9	5 100	13	4	23 10	0.9	0	36 28	01	8	0001	000- 213			06098	+ 230	8 .	37						
X0609 + 231	060949.1 + 23085	1	100	21 51 22 3	F 2	18	-0.3 -0.6	12 -12	29 35 48	01	8					06097	7+023	- 1 -	45						
X0609+026 X0609+191 X0609-064	060951.5+02380 060952.2+1911 060953.6-0626	18 192+0 41 214-1	2 100	37 20 24	3	12 21 21			39 41 52	20	1 8	0113	3 337	4 17	'										
X0609+032 X0609+179	060957.9+1759	1	0 12	436	в 2	1 1	-0.5 1.5	-18 10	52 47	2 00	В	453	3 A64	14 10	F	0609	9+180		13	3 2	22	S257		6	1
			60 100	7070 10700	F 3 F 3	102	1.2 2.2	4 4	51 56 52	X20		112	2 003	6 12	2	0609	9 – 060	9	22 45 95						
X0609-061 X0610+226 X0610+197	B 060959.6-0610 061006.3+2241 061007.0+1946	09 191+	1 100	36	B 3	19			38	3 0		002	2 003 3 016	11 1	3	0610 0610	1 + 224 0 + 194		42 37		١				
X0610+166 X0610+036	061007.3 + 1636 061012.1 + 0338	10 194-	100	55	B 3	29	6.2 6.2		54	4 0	Ď [I	1		1										
X0610+248	061025.8 + 2451	43 187+	03 60) 5	B 2	17	- 0.3			2 0	0	002 222			5 :	* 7 •0610	4 + 15	24	18						
X0610+153		j	25	5 100	F 2 IF 3 B 3 B 3	3 25	0.0 0.3 6.5	47	4	4 X0	0 1	3 000	3 17	47 2	3				21						
X0610 - 122 X0610 + 635	061035.6+6330	28 151+	20 100	2	7 3	34 3 16 4 32	6.5	-47	3	8 2	0	000 000	2 00	50 1	9	0610	7 – 53	ne l	48						
X0610 - 068 X0610 - 531 X0610 + 080	061038.7 - 5309	3451261	271100	0 1	5B 4	22 8			3	- 1	0	000	1 00	03 1	0)9 – 07								
X0610 - 072 X0610 - 05	061055.8-0714 061059.6-050	416 215 <u>-</u> 660 213 <u>-</u>	12 6 11 6	ÀΙ	3F :	4 34 3 17 4 26	0.4		3	8 2	10 11 20	8 100	11	44 1	1				16	2	13	95406	В0		5
X0611 + 16	1		01 2	י ויט	3F 8B	2 8 3 28 4 25	1.6 1.6	3 12 3 -12	2 4	10 0	00	8 01° C 11°	١.	i	9	1	10 + 16 10 + 18	- 1	27 14 19			•••			
X0611+18		İ		5	5F	3 20	0.4	4 -2	4 2	29 ()1	8 01:	33 32	55	13	C 061	11+20	10		1	13	78124	B5	1	16
X0611+20	1 061116.1+201	046 191	É	50 2	4F 1B	2 11	-8.0 -2.5	5 -11 2 -1		26 59	11 20								17 34 58			DAFO	5188		59
X0611+17	7 061128.4+174	517 193	⊦00 <u>1</u>	25 8	7	4 30 4 37 4 31	7 – 2.: 1 – 1.:	2 -1 8 1	01:	27 21	20 20 10	8 13	33 45	94	11		14+17		12 10 9		3	NAFGI	3100		
X0611-09	I	- 1	- 13 6	50	8 20B	2 23 4 26 3 15	5 -2.	9 -1	1	34 33	20 00 00	8 22	1	006	18	C 061	16-0	920	28 43						
X0611+45		- 1	1	- 1	7B 58B	2 10	ļ	7	4	37	00	1	32 5	- 1	17	2 061	17+1	350	14 10		22	S269			86
X0611+13	061146.8+135	0052 190		25 25 60 16	31B 10F 50F	3 3	2 0. 0 -0.	.5 -	8	29 X 50 X	00 20 00								15 27	1 1					
X0611+26 X0611+19	061147.3 + 269 061152.4 + 190	5612 185 0223 192	+ 05 11 + 01	00 25	25 45F 68F	3 2 4 3 2 3 2 5	2 3 3 3 6 –2	.3 -	2	51 51	20 10 10			147 675	17	E •061	117+1	901	22 36 51	i	22	BFS52	2		65
X0611+0		ì	-05	00 6 60	73 5B 27	4 5 2 1 3 2	1 -1 4 0	.3 -	1	54 47 54	20 00 20	8 00	002 2	047	17				31						
X0612+1		i	'	12	27 25 52B	4 4	15 -0 26 -0	.1 =	- [35 30	20 00	3:	322 5	364	8	1 *06	120+1	222	22	2 1	22	S271			78
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1	00 7	06F 85F	4 5	50 -0 38 1		3 7	32)	(20 (00 00	0		0003	5				43	3 1	2	DO 3	0152		88
X0612+6 X0612+3	72 061222.1+67 04 061225.4+30	1351 147 2554 182	+00	60 100	6B 2F 14B	2			10	30	13 21	ВО		035	10	06	125+3	1026	5	3		1			

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	Position			Ind	livid	ual E	land Data	1				F	ags			PS Counter	rpart	-		Assoc	iation		
Name	α (1950) δ (h m s) (° ' '')		Band (µm)	Flux Dens (Jansky)			Position \[\Delta \alpha \\ (s)		Unc (.1')	Fcat XEI	HD		ar-by SESI		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep ("')	Mag
K0612+285	061225.5+283524	184+06	60 100	3B 15F	3 2	13 13	-1.1 1.1	5 -5	33 37	00 10		0001	0032	9		06124 + 2835	64						
K0612+028	061225.6+025042	- 1	60 100	3B 14	2 3	16 16	-5.6 5.6	-10 10	36 32	00 20	8	0012	0063	24	8								
K0612-489	061234.2 - 485654	l l	60 100	2F 5B	4	10 23	3.1 -3.1	-7 7	35 37	21		0000	0034	6					<u> </u>				
K0612 – 095 K0612 – 064	061234.4 - 093005 061246.3 - 062408		60 12 25 60	3 4B 7 21	3 3 3	18 23 30 34	5.0 4.5 0.5	53 25 28	40 35 46 46	20 21 20 20	8	0001 3423	0030 3647	18 6	7	06128-0624	23 35 26	5		 			
(0612-047 (0612+233	061254.3 - 044355 061255.5 + 232205		100 12	13B 15F	2 2	21 26	-3.3	30	56 53	00 10	8	0003	0004 9AB8	15 17	8	06127-0443	72	2					
K0613+142	061302.2 + 141703	196-01	25 12 25 60	15 22B 27B 289F	333	44 43 22 41	3.3 0.6 - 0.3 1.2	-30 -18 34 3	54 41 27 43	20 00 00 X00	8	3322	4344	10	F	*06130 + 1417	29 35	?	11	PK 196-	1.1	31	99
(0613+065 (0613+012	061303.2 + 063355 061305.1 + 011750		100 60 60 100	763B 2B 2F 8B	3 2 2	43 12 7 9	-1.5 2.3 -2.3	-19 -11	48 29 28 32	00 21 03 00		0001 0000	0030 0022	5 4			77	1	13	113652 A	0	19	99
K0613 - 035 K0613 - 063 K0613 - 093	061305.7 033532 061313.4 062316 061316.8 092102	215 – 11 217 – 12	100 100	7B 16B 9B	2 2 3	9 9 22		•	32 34 38	00 00 21		0001 2111 0114	0012 3333 0103	4 6 21	8	06131 - 0335 06133 - 0919	1						
(0613 + 243 (0613 + 203	061320.3 + 241901 061329.0 + 202229	- 1	12 25 60	2B 4B 7B	3 2	15 14 17	1.4 1.4	-2 -2	16 23 50	23 00 00	8	0014	4300 1082	7 19		06133+2419	13						
(0613+028	061330.4+024860	206 - 07	60 100	5 21	3	24	2.2 2.2	- 18 18	46 41	20 20		0001	0063	21									
(0613 – 458 (0613 + 189	061330.5 - 454857 061335.9 + 185952		100 60	5B 28B	2	25 36	5.4	-36	41 74	00	င	2045	7183	15	С	06138 + 1859	65	1	13	95475 F5		119	99
(0613+043	061350.1+042117	205-06	100 100	62 8B	3 2	25 11	5.4	36	41 36	20 00	8	0001	1002	19		00.00	69		"				
(0613+206 (0614+244	061358.5 + 203746 061400.2 + 242813	187 + 04	60 60 100	5B 5 19B	3 4 3	19 24 22	- 1.9 1.9	19 - 19	37 37 40	21 20 00		0011 0011	0030 0054	17 8		06140+2426	33						
(0614 – 491	061401.1 – 490829	257 – 26	60 100	2F 8	3 5	14	1.8 1.8	-4 4	35 44	01 20		0000	0066	6									
(0614 + 247	061401.5 + 244425		60 100	2B 16B	3	26 22	-3.0 3.0	20 20	35 44	21 21	В	0002	0044	5	8								
0614+041 0614-043 0614+025	061404.6 + 040615 061405.1 - 042244 061411.9 + 023212	213 – 10 207 – 07		22 7B 4 28	3 2 3 3	27 9 25 39	3.2 -3.2	-7 7	45 34 49 57	20 00 20 20	8 8 8	0003 0001 1111	0015 0002 0056	19 12 18	8								
0614 + 146 0614 - 393	061413.1 + 143852 061413.5 - 392122	196 – 01 247 – 23	12 100	5B 6	2	11 23			27 45	00 20	8	1111 0002	2200 0005	6		06142+1439 06142-3922		3					
(0614+200 (0614-213	061415.3 + 200050 061416.3 - 212115		60 100 12	9B 38 2B	3	26 23 21 19	-0.9 -0.9 0.0	-5 -12	45 45 21	21 20 21	В	1023	4300	17	8	06142 - 2121			14	556-IG 8	3 Sc	31	11
(0614+407 (0614-090	061424.5 + 404712 061425.6 090016		25 100 12 25	3 5 4 5	3 4 3 3	16 20	0.0 0.8 0.2	12 4 13	19 34 24 27	20 20 20 20	В	0001 1122	0004 3346	2 13		06144 + 4048 06144 - 0900							
(0614 + 129	061432.6 + 125760	198 – 02	60 100 60	19 88B 8	3 2 3	21 27 28	-2.6 1.6 0.7	-21 12	27 58 46	20 00 20	В	0002	1043	6			17						
K0614 + 149	061433.4 + 145503	1	100 25	20 9B	3	21 8	-0.7 -1.0	- 12 60	44 20	20 00		1111	0270	7		06145 + 1455		1					
(0614 – 098	061433.9 095011	218 – 12	60 60	48 2B	3	19 15	1.0	- 60	38 33	20 21	8	0001	0140	16			16	"					
(0614+617 (0614+228 (0614+115	061435.8 + 614326 061441.9 + 224930 061445.4 + 113027	189 + 03	100 25 25 60	5B 14 3 10	3333	16 33 13 15	0.5 1.0	10 13	38 55 26 26	21 20 20 20	С	0000 1154 1111	0003 6673 0333	1 21 6		06147+1131	17	1 1		DO 30207 CED 073	,	82 213	10 99
X0614+179 X0614+182	061451.5 + 175748 061455.3 + 181748		100 60 100 60	28 10 29 5	9999	14 25 17 19	-1.5 -0.3 0.3 0.1	-23 -1 1 -23	36 40 38 45	20 20 20 20		1122 1110	0133 0042	8 10	С	*06148+1756	40 29 49						
X0614+080	061455.5+080251	202 _ 04	100 60	17B	3	10	-0.1 -1.2	23 14	36 36	20	8	1102	0033	12									
X0614+203 X0614+194	061455.9 + 202260 061456.6 + 192428	191+02	100	12 57B 9B	3 2 2	21 12 20	1.2 0.6	-14 5	43 45 45	20 00 00		0034	4096 0044	22	8								
K0615+041	061504.7+040817 061506.0+151205 061510.9+042425	205 – 06 196 – 00	100 100 100	19 13 29B	3 2 3	20 12 15 17	-0.6	-5	34 33 53 40	20 20 00 20	8 8	0002 0012 0002	0003 1086 0003	24 6 24	8								
K0615 - 482 K0615 + 315	061511.8 - 481217 061521.9 + 313510	256 – 25	60 60	3B 3B	3	21 15	-1.6	25	41 40	00	8	0002	0095 0034	7 16		06151 4811							
X0615 48B	061531.5 - 485215		100 60	10F 2F	2	9	1.6 -2.0	-25 -16	35 29	11 11	8	1112	0165	7		06154 4852		: 1					
X0615+707 X0615+233	061532.2 + 704212 061533.9 + 232005		100 100 12 25	5B 9B 61B 109	2 2 3	19 26 38	2.0 1.6 0.3	16 16 3	40 53 29 33	00 00 20	С	0000 2221	0004 3355	4 14	1	*06155+2319	17	2	22	BFS51		215	60
K0615+027	061542.4 + 024753	207 06	60 100 60	1040F 1970F 1B	3 4 3	73 69 11	0.3 1.6	9 10	38 52 24	X20 X20 23	8	1101	0031	14			42						
(0615 – 093	061543.4 - 091825		60	2B	3	15	-2.2	1	39	21	В	0001	0043	16									
(0615 – 062 (0615 – 383	061543.8 061410 061547.3 381844		100 100 60	8B 12 1F	3 3	14 16 15	2.2 1.5	_1 _9	36 43 35	21 20 01	В	0002	1014 0035	9 4									
K0615+046	061552.3+043729	205 – 05	100 100	6 15	4 4	30 31	– 1.5	9	44 49	20 20	8	1012	0006	13	_						_		
K0615 + 152 B	061553.5 + 151746	196 00	12 25 60 100	24B 47 348F 565F	2 3 3 2	29 29 65 28	2.9 1.2 0.2 3.9	5 17 4 – 26	31 25 47 51	20 X20 X00	В	4453	5463	7	F	06158 + 1517	7 13 13 14 4	2	2	DO 1210	3	23	12
X0615 + 205	061556.3 + 203520	191+02	12	6B	2	24			49	00	8	1353	7876	20			ı						1

	Position		L	Inc	divid	ual E	Band Data	a 				F	ags			PS Counter	part			Asso	ciation		
Name	α (1950) δ (h m s) (* ' '')	Galactic l b (° °)	Band (µm)	Flux Dens (Jansky)	Det NH	n NS	Position \[\Delta a \\ (s) \]	Offset Δδ (″)	Unc (.1')	Fcat XEI	HD	Ne PS	ar-by SESI		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0615-486	061557.7 – 483601	257 – 25	60 100	2B 7B	4 3	31 20	0.1 -0.1	-23 23	45 39	21 00	8	0011	0063	7		06161 – 4837	37 57						
X0615+181	061560.0 + 180609	193+01		4F 15B	2	9	1.8 1.8	-9 9	35 33	01	8	1001	1022	12		06159+1806							
X0616+143	061603.1 + 142304	196-01	60 100	6B 22B	4	29 29	0.9 -0.9	18 18	32 39	21 21	8	1111	0144	4		06160+1422	31 55						
X0616 - 199 X0616 + 079 X0616 + 321 X0616 + 205	061604.1 — 195635 061604.4 + 075521 061611.6 + 321130 061614.0 + 203123	202 - 04 181 + 08	100	2B 11 17 6	3 3 4	15 17 29 40			30 42 55 37	21 20 20 20	8	0000 0013 0001 0243	0030 0014 0115 7855	1 9 13 19	8 2	06160+3211	71	2	13	151334	B3	11	999
X0616+101 X0616-101 X0616+235	061625.5 + 101147 061627.4 - 100753 061627.8 + 233435	218-12	100 12* 25*	118 178 38 58	2 3 4 2	10 22 30 11	-1.1 2.3	- 13 -5	38 45 35 34	00 21 21 00	С	0001 1002 3162	0002 0056 5496	5 20 13	8	06163+1011	57						
X0616 - 526	061631.0 - 523911	261 – 26	100* 60 100	71B 4B 11	2 4 5	24 42 70	-1.2 1.4	18 -9 9	53 50 51	00 00 20		1103	0299	5	8	*06165 – 5238	60						
X0616+227	061631.9+224231	189+04		232B	2	23	-1.4	3	64	ōŏ	С	1043	97B9	12	8		"						
X0616+174	061637.1 + 172404	194+01	12 25	6 6B	3 2	25 10	1.4 1.9	-21 5	33 28	20 00	В	1123	3443	8	С	06166+1724	23 17						
			60 100	29 90	3	39 30	-0.6 -2.7	1 15	33 43	20 20							18 43						
X0616-097 X0616-204 X0616+080 X0616+217	061645.2 - 094247 061647.4 - 202938 061648.2 + 080257 061652.1 + 214535	228 16 202 03	100 60	11 7 4 4B	4 3 3 3	23 23 22 12			37 44 33 36	20 20 20 21	8	1111 0011 1111 0001	0014 0014 1030 0050	22 2 10 6		06167+0803 06168+2146	25						
X0616+153	061654.2+152246	196+00		4B	2	12	-11.5	-34 -60	26	00	8	2132	54B6	9	С	06167 + 1522							
X0617 + 134 X0617 - 063	061709.4+132822 061710.7-062016			8B 30B 63 15 6	22333	15 28 33 18	-9.8 8.7 12.6	27 67	37 54 50 42 31	00 20 20 20 20	8 8	2001 0001		12 8			23 27 41						
X0617-094 X0617+185	061712.5 - 092826 061718.1 + 183320	218 - 11	60	2B 11B	4 2	17			28 36	21 00	8	0011	0040 0043	18 9		06172-0928	23						
X0617+071	061718.7 + 070828 061719.4 + 250527	203 - 04	100	14 9B	3	24			43 38	20 00		0001 2122	0004 0012	5 10		*06173+2506	47						
X0617 - 048 X0617 + 034 X0617 + 013	061721.1 - 044828 061721.9 + 032835 061722.8 + 012013	206 05	60	8 3B 2F 9B	3222	20 18 9	-2.1 2.1	8	43 45 33 38	20 00 01 00	8	1102 0002 0001	1004 0048 1023	5 22 7		06173+0120	59						
X0617+274 X0617+232 X0617+111	061724.8 + 272813 061735.3 + 231409 061735.3 + 110811	[189+04]	100 60	12B 8B 2F 3F	22222	22 19 16 7	-1.6 0.5	3 -7	56 37 26 18	00 00 01 03	C 8	1001 0033 1111	0003 5040 2230	7 16 4	4	06175+1108		3	22	S249		553	4800
X0617 + 180	061740.6+180417	193+02	60 12	19 2B		24 16	1.1	4	29 24	20 21	8	1000	3000	12			19	2	13	95554 K	0	21	999
X0617-086 X0617+202 X0617+239 B X0617+156	061744.2 - 083835 061746.8 + 201718 061748.5 + 235606 061748.5 + 153935	191+03 188+04	60 12	19B 21B 4B 6	2	23 15 15 26	-0.8	- 20	60 34 37 32	00 21 00 20	8 8	0003 0011 1131 1112	0048 0043 0042 3340	11 19 8 10	4	06177+2355 06178+1539	19						
X0617+224 X0617+001	061750.1 + 222622 061753.8 + 000729		25 60 60 60 100	5B 35 4B 5B 15	3 2 3	14 27 18 19 27	2.5 1.7 4.0 4.0	19 1 -1	29 30 35 51 48	00 20 21 00 20	8	0001 0001	0040 0054	6 9			19 19						
X0617+115	061758.4 + 113325		60	6		20			37	20		2121	1041	6		06178 + 1133	26			1 DN 450	÷	242	200
X0618 + 233 X0618 + 020 X0618 + 117 X0618 + 109	061805.7 + 232349 061805.7 + 020442 061806.5 + 114706 061808.3 + 105805	208 - 06 199 - 01	60 60	778 38 5 28 2F	2	12 11 23 13	-0.7 0.7	-2 2	34 48 45 20 16	00 00 20 21 01	8 8	0144 1001 1100 2122	7444 0043 0040 4330	18 8 5 5	8	06181 + 1057	15		23 13 13	95563 B 95564 G	5	32 115	999 999 999
X0618+008	061810.9+004838			4 14	3	16 21	-0.3 0.3	5 -5	40 39	20 20	8	1101	0233	11									
X0618 - 836	061812.5 - 833638	i i	100	1F 8B	2	7 39	8.6 -8.6	14 14	34 50	13 00	8	0003	005B	12	В								
X0618 - 081 X0618 - 098	061818.3 - 080611 061828.2 - 095126		100 60	12B 4B	2	12			52 47	00	8	0002	0015 0140	16		06183 - 0805	62						
X0618+108 X0618+253	061831.4 + 105312 061831.5 + 251847	200 02	60 60	5 3	3	25 16	-4.7	45	30 32	20 20	8	3122 0012	4330 0034	5 8		06185 + 1053 06185 + 2518	29						
X0618-084	061834.5-082810	217-11	100 12	19 B 2B	3	16 16	4.7 -0.3	-45 -4	56 23	21	8	1111	3300	11		06185 0828							
X0618 - 159	061836.1 - 155939			2F 9	3	20	0.3	4	19 46	20	8	0012 0000	0004	3			12	1	10	M-03-	17-001	147	999
X0618 + 205 X0618 + 191 X0618 - 397	061844.6 + 203049 061844.8 + 191049 061846.6 - 394734	193+02	60	19B 4B 8	3 4	16 14 39			34 30 46	21 21 20	8	1011	1053 0030 0015	21 2 7									
X0619 - 117	061901.0 114310 061902.4 + 104201	220 – 12	60	3B 7 151	2 3 3	12 31 23	1.0 -1.0	3	44 35 38	00 20 20	8	3300 2132	0031 4143	17 6	1	06190 - 1144 06190 + 1040		2	13	151401	32P	119	999
X0619+347 X0619+233	061904.1 + 344721 061909.1 + 232307	189 + 04	100	7 147B	3	13	- 1.0	٦	34 37	20 00	Ç	0002 1353	0013 9973	9 24		06190 + 3447 06192 + 2321	58						
X0619 + 029	061910.9 + 025742 061916.8 + 350033 061926.2 + 063315 061926.7 + 201929 061928.9 - 363906	207 05	100	14 7B 2B 26	3 2 3 3	19 13 24			42 35 27 48	20 00 21 20	8 8 8	0001 0001 0011 0011 0001	0004 0002 0130 1044 0005	8 4 20 4		06194+0632 06195+2021 06196-3638							
X0619 - 366 X0619 + 126 X0619 + 279	061928.9 - 363906 061930.4 + 124143 061935.9 + 275940	198 – 01	100	7 13B 3B	2 2	32 10 11			57 33 29	20 00 00		1002 0010	0103 2000	12		JU 1 JU - 3038	00	1	13	78291 K	2	74	87
X0619+258	061936.8 + 254825	187+06	60 100	4 12B	3	20	8.0 8.0 –	-8 8	38 35	20 00	8	0001	0032	7	i	06106 0710	1.						
X0619-272 X0619-111	061940.8 - 271245 061942.4 - 110739			28 4F 29B	3 2 2	16 16 31	8.9 8.9	- 4	27 51 59	21 01 00	8	0011	0030 0048	19		06196 – 2712	21	3	14	489 — G	42 38	18	114
X0619+333	061945.1+332035	180 + 09		3B	2	14			45	00		0002	0043	8		06197+3321							
X0620 + 229	062008.1 + 225413	189+04	25	. 19B	3	22 17	4.2 - 9.7	17 - 48	30 44	20 00	C	1143	3553	24		06201 + 2254	32		23	DG 101		363	999
X0620 + 234	062010.6+232516 062019.1-113838	189 + 05 220 - 12	100 100 60	177 117B 3B	2 2	13 14 13	5.5	31	37 51 53	20 00 00	С	0142 0001		28 15			46						

	Position			Indi	vidu	al B	and Data					Fla	gs		1	PS Counterpa	ırt			Associat	tion		
Name	α (1950) δ (h m s) (" ' ")			Flux Dens N (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	НD	Nea PS	r-by SES1		BL PS		PSIZ (.1')	#	CAT	Name	Гуре	Sep (")	Mag
X0620 – 704	062019.9-702715	281 – 28	60 100	3B 9F	4 2	30 17	-5.8 5.8	19 _ 19	44 39	00 10	- 1		0084	8	8				40	78320 B9		99	90
X0620 + 236	062036.9 + 222516 062037.7 + 234016 062039.7 + 202014	189+05	60	10 39B 3F	3	39 25 7	2.1	- 17 17	53 54 30 44	20 21 03 21	C	1122 0012 0011	0270 0065 0044	10 25 18	4	*06207 + 2225	28	1	13	76320 69		33	
X0620+099	062047.4+095802	201 – 02	100 12 60	17B 6B 12F	2	22 8 26	2.1 0.5 0.5	-2	16 49	00 X20		1111	2051	6		06208+0957	10 3 27						
X0620 + 188 X0620 + 256	062047.5 + 185202 062048.5 + 254052	193+03 187+06	60 100	2B 8B	2	15 9			27 32	21 00		0000	0030 0012	11		06207 + 1852	۱ -						
	062051.0+230737		100	7B 88B	3	26 19	2.5 -2.5	-12 12	41 60	21 00		2265	9785 0032	26 13	^	06209 + 2527	21	2	13	78322 B		46	82
	062059.4 + 252725 062103.3 + 195614		60 100 60	4 88 4	3 2 3	15 10 17	0.0 0.0	-11 11	27 37 31	20 00 20		0011	0030	9		06210+1956	50 27	1	13	95626 B3		10	999
X0621+085	062107.0+083060	202 – 02	12 25	16B 7	3	11	1.6 1.6	16 16	17 27 39	00 20 21	8	2222	2600	14	3	06210+0831	10	6	2	DO 1543		117	'''
X0621 099 X0621 062	062108.9 - 095721 062110.5 - 061606		100 60 100	11B 2B 11	3	24 15 17	0.8 0.8	-17 17	35 37	21 20		1002	0043	6	В	06211-0616	52						
X0621+026 X0621-108	062111.9+024115 062115.9-104814	207 – 05 220 – 11	60 25 60	3B 2F 6B	3 2 2 2	14 9 16	-0.9 -1.1	30 -8	25 29 29	21 01 00	8	2111 1322	0030 0235	7 22	2	06211+0241 *06212-1047	22	1	13	113812 K0		24	999
X0621 - 546	062122.8 – 543836	263 – 26	100 60 100	24B 3 19	6	16 43 67	2.0 1.3 1.3	-22 6 -6	43 47 50	20 20 20	В	0003	01AA	13	8								
X0621 + 119 X0621 - 207	062127.8 + 115445 062128.0 - 204527	' 22 9 – 15	100 100	8B 8B	2	8 13			30 44	00	8	0001 1102	1105	14		06315 0003	35	1	13	133209 K0		82	99
X0621 - 090	062133.0 - 090116	218-10	60 100	3 14	3	21 25	0.3 0.3	-9 9	38 43	20 20		1111	0233	7		06215 - 0902	67	'	'3	155255 110		52	
X0621+036 X0621+106	062135.6 + 033958 062139.3 + 104157	' 200 – 01	100	27 8 10B	3 2	16 18 12			35 38 34	20 20 00	8	1110 0002 0000	0013 0003 0012	15 4 6									
X0621 180 X0621 113	062139.7 - 180503 062140.7 - 112243	220 – 11	100	8 29	3	41 43	-1.0 1.0	-6	59 59	20 20		1112	0166	l i		06217 0516							
X0621+052	062141.7+051656		1100	6B 14B 7	2 2 3	22 12 20	2.8 2.8	-24 24	56 43 40	00 00 20		0002	0073	12		06217+0516	70 62						
X0621 + 406 X0621 - 176 X0622 - 173	062142.3 + 403810 062151.3 - 173946 062205.8 - 172250	S 226 – 14	100	8 6	3	20 12			40 34	20 20		0001	0013 0013	9		06219 - 1737	60						
X0622 - 133	062212.2-131901	222 – 12	60 100	3B 10B	2	14 15	-2.1 2.1	-27 27	45 45	00		0001	0043				İ						
X0622+251	062216.0 + 250750		100	11 4	3	12 12 17	1.9 1.9	-6 6	33 33 35	20	8	1002	0033	10	8	06223 + 2021	40						
X0622 + 203 X0622 + 253	062216.9 + 202313 062221.2 + 252216	187+06	60 100	11B	3 2	14 13	1.9 1.9	23 -23	34 39	20	В	0000	0032	1		06224 – 2248	21	١,	14	489 – G 4	9 Sc	23	12
X0622 228 X0622 + 075	062229.6 - 224859 062237.5 + 073328			1B 5 8	3 3	16 23 19	-0.2 0.2	-3 3	25 24 24	20		2111	0030 3321		1	06226+0733	14	2		M+01-17	7-001	110	
X0622+091	062237.9+09100	5 202 02	60	3B 10B	2	10 13			34 34			1022	1131		4	*06226+0908	24	1					
X0622 116 X0622 +- 056 X0622 502	062239.3 - 11392 062239.7 + 05390 062242.6 - 50140	6 205 03 3 259 25	60 100	6 9	3	36 50			52 47	20 20	C	1001	1016	19		06228 5013	68	3					
X0622+047 X0622+096	062246.0 + 04454 062247.9 + 09361	9 206 — 04	1 100	21B 5B 11B	2 2	20 9 8	0.7 -0.7	-15 15	57 35 32	il 00	I	0001	0055										
X0622+229 X0622+200	062248.9 + 22593 062249.9 + 20031		60	6B 2F 85	2 2 3	23 13 30	-3.4 3.4	-58	56 22 52	2 01	8	1122				06227 + 2001	17 50		2 22	S253		32	2 30
X0622 - 105	062254.1 - 10330	2 219 - 1	12 25	4B	2 3	19 22	-0.3 0.3		28 29			1	3413	1		06228-1032	15 14	4					
X0622 + 288 X0623 - 330	062259.3 + 28533 062305.1 - 33011	3 184 + 00 0 241 - 20	0 60	7 2B	3	19	-0.5 0.5	3	43 40 49) 21	1	0000				06231-3300	70						
X0623+303 X0623+246	062313.3+30193 062319.0+24415	1 183 + 0 8 188 + 0	100 8 100 6 60	13 88 78	2	13	_4.1	_25	39 62	2 00	8 8	2102 0002		10								İ	
X0623+280	062321.1 + 28051		[100	22 6B	2	32 8	4.1	25	30	20		0011	0002	2 0									
X0623+119	062325.9+11555	i i	100	18	3	23	0.8		4-	4 20	1	1000	1	1									
X0623 + 123 X0623 + 150 X0623 + 058	062328.6 + 12194 062336.1 + 15040 062336.3 + 05505	2 197+0	1 100	11B 8B 7		9	d		3	4 00	В	0000	627	9					١.,	59088 B9		4	, ,
X0623 + 354 X0623 105	062339.2 + 35281 062343.5 - 10355	7 178+1 60 220-1	1 60 0 100	2B 20B	3	16			5- 2- 4- 2- 4-	9 2	8	0011 0003	014 000 004	5 18	8	06236+3528 06237+1918	-		1 13	29000 Ba			
X0623 + 192 X0623 + 537	062348.7 + 19175 062350.4 + 53452	58 193+0 25 161+1	8 60 100	3E 4B 8	3 2 3	18 13 20	0.1			5 00)	1110				06236 + 5343	3		1 4	TMSS +	50166	10	7
X0623+171	062354.7 + 17072	- 1	100	2F	13	7	0.1 -0.1		3	7 20)	000	1	ı	1								
X0624 - 057 X0624 - 102	062360.0 - 05443 062407.3 - 10133	30 215 — 0 33 219 — 1	8 100 0 60	8E 4	3 2	11	-0.6	s _2	4	5 04 4 21	9 в	113											
X0624 + 228	062415.0 + 2249 062419.1 + 38312	19 190 + 0	100 5 60 2 100	23E	3 3	11	1]	' '	1 2	812:	3	000	1 001	2 5	il .								
X0624 + 385 X0624 + 205 X0624 - 090	062420.4 + 20354 062422.6 - 09033	\$4]192+U	14 100	10E 2F 17	1 0	111	3.7	,	3 4	6 00 3 2 5 0 8 2	2 8 1	111	1 202			06242-0901	7	2					
X0624 498 X0624 100	062426.9 - 4953 062437.5 - 1005	46 219 – 1	0 25	4E	3 4	18	3		1	6 2	3 6		3 131	1 17	' 2			7					
X0624+067	062438.4+0647	10 204 – 0	02 60 100	6 24 13	F 2	3 37 2 20 2 13	o) — 3.º		1 4	8 2 8 0 1 0	1	001				06247+085	3 6	50					
X0624+088 X0624+238 X0624-098	062446.1+0853 062458.9+2351 062459.2-0952	53 189 + 0 27 219 - 1	06 60 10 60	6	B 2	2 16	5 6		5	7 0	0 8	000	2 004	4 1		06249 - 095		25					
X0625 + 055	1062509.4 + 0532	06 205 – 0 48 200 + 0	J3 25	78	В	2 10				7 0 4 2			5 646 0 001			-						1	

	Position			In	divi	dual l	Band Dat	a		ļ		F	Tags			PS Counter	part	1		Assoc	iation		
Name	α (1950) δ (h m s) (" '	Galactic l b		Flux Dens (Jansky)	NH	ten I NS	Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	н	PS	ear-by SES1	Cir	DBL PS	Name	PSIZ (.1')		САТ	Γ Name	Туре	Sep (")	Mag
X0625 + 173 X0625 - 047	062523.8 + 17215 062529.2 - 04433	5 215 - 07	100 25 60	3B 20 2F 3	2 3 2 3	12 31 10 23	-0.3 0.3 0.7 -0.7	- 1 - 0 0				0000				06254 + 1721	70	3	13	133290 B	3	12	999
X0625 + 168 X0625 - 100 X0625 - 091 X0625 + 236 X0625 + 596	062532.8 + 16481 062540.4 - 10020 062542.1 - 09070 062548.8 + 23365 062551.0 + 59375	7 219 — 10 1 218 — 09 5 189 + 06	60 100 100	9 5B 10B 7B 7B	2	15			36 29 45 36 55		8	1001 1134 1001 0001 0011	0236 0004 0013	5 15 14 6 3		06257 - 0906 06258 + 5935	64	1	13	25761 K5	•	111	102
X0625 + 106 X0625 - 209 X0626 - 379 X0626 + 120	062551.1+10410 062552.9-20560 062617.0-37551 062620.2+12004	9 229 – 14 6 246 – 21	100 100 100	3F 17 8B 5B 3B	23232	12 22 15 23 10	0.6 -0.6	-3 -3	43 51 40	01 20 00 21		0000	0005 0013	8 5 1									
X0626+071 X0626-153 X0626-278 X0626+066	062629.5 + 071140 062633.1 - 15210 062634.0 - 274816 062635.1 + 064009	204 – 02 7 224 – 12 8 236 – 17	60 60 100 100	48 3 98 48	3 2 3	13 13 13 14	-1.1 1.1	7 7	34 50 35 42 35	20 20 00 21	8	0000 1100 0001 2201	0040 0033 1003	16 11 10									
X0626+034 X0626+101	062635.5 + 032843 062641.6 + 100914	3 207 – 03	12 60 60	8B 2F 7 3B	2 3 3	13 6 28 12	1.9 1.9 0.1	-15 15 2	23 43 34	00 03 20 21		0022 0000 0001	2031	7 11 11									
X0626 - 071 X0626 - 736 X0627 + 121	062643.7 - 071013 062657.0 - 734004 062711.0 + 120906	285 – 28	100 60 100 100	13F 2F 8B 4B 11B	2 2 4 2	10 8 14 18	-0.1 -0.9 0.9	-2 -39 39	35 30 34 35 32	01 01 00 21 00	8	0001	0022	10 7 17									
X0627 + 118 X0627 + 126	062716.4 + 115056 062716.7 + 123724	1 199 + 01	60 100 100	3 27 18	3 3	19 22 20	8.0 -8.0	34 34	32 49 37	20 20 20	8	0023	0036	15	8								
X0627+330 X0627+242 X0627-119 X0627+179	062719.8 + 330019 062723.9 + 241746 062726.8 - 115458 062732.7 + 175929	189+06 1221-10	60 100	8 4 178 18 2F	33232	21 20 18 36 12	0.6 -0.6 -0.4	-1 1 32	40 54 55 55 30	20 20 00 20 01	8	0001 0012 0002 1011	0056	3 7 8 6	8	06272+3259 06275-1157 06275+1759	89 28		13	95759 G5		44	999
X0627 - 141 X0627 - 115	062733.0 - 140640 062737.8 - 113519	223 – 11	100 60 100 100	15B 2F 7B 7B	2223	17 9 14 14	0.4 5.1 -5.1	- 32 63 - 63	50 30 48 30	00 01 00 21	8	1101	i 1	12		06276 - 1135	46		,,,	93/39 43		44	333
X0627 + 065 X0627 + 125 X0627 + 069 X0627 + 077	062739.4+063442 062741.6+123533 062742.1+065534 062746.3+074304	199+01 204-02 204-01	60 60 60	5B 6B 11B 9B	3 2 2 2	25 16 24 23	1.6	-33	31 58 58 54	21 00 00 00	8 8 8	0021 1101 1001 0132	0050 0063 0070 0052	5 13 5 13	4	*06276+0635 06278+0740	32 50						
X0627 + 101 X0627 + 041 X0627 + 131 X0628 + 094 X0628 + 106	062751.5 + 100857 062754.0 + 040621 062755.9 + 130647 062802.2 + 092631 062806.4 + 103942	202+00 207-03 199+01 202-00	60 60 00 60 25	208 11 11 178 48 28	2233233	13 29 35 12 15	-1.6	33	35 39 35 38 35 17	00 20 20 00 21 21	CC8 C	2351 0022 0001 0001 0112	8360 1160 0002 0131 0300	15 13 12 11	4 4	06281 + 0926 06281 + 1039	13	1	23 23	DG 103 LDN 1600		599 409	999 999
X0628 + 441 X0628 + 104 A	062812.4+440843 062817.1+102826	201+00		7B 5B 261F 507F		12 15 50 20	-10.1 4.8 5.3	-29 4 25	44 40 48 44	00 00 X00 X00	С	0000 1232	0022 7564	13	С	06283+1028	3 22	7	1	VY MON		51	3
X0628 - 095 X0628 + 098	062820.9 - 093559 062827.2 + 095233	219 - 09	12 60 00 60	64B 676F 984F 435B	3	85 94 28 55	0.3 4.7 -5.0 -1.6	15 -31 16 18	69 66 39 63	00 X20 X20 00	8 C	5444 7772	CB53	13		*06282 - 0935 *06283 + 0952	48 39 45 51 77	5	13	133356 B8 VDB.66N 0	78	116	999 999
X0628 421 X0628 +- 244	062827.5+321136 062829.7-420846 062836.5+242748	182 + 10 1 250 - 22 1	00	788F 6 5B	3	38 19 25 23	1.6	-18	65 35 40 47	20 21 20			0003 0015 0014	9		06285 - 4210 06285 + 2428	55 60	2	13	59177 B9		84	999
X0628 + 196 X0628 + 252	062842.5 + 193960 062844.5 + 251432 062846.8 + 075109	188+07 1 204-01	00 60 00 60 00	9B 5B 12 12B 33B	3 2	14 15 27 14 10	0.0 0.0 0.4 0.4	-1 -12	39 55 53 36 31	00 00 20 00	8		0032 0065 0132	3 9 13	8	06287 + 1940 06289 + 0752	54	1	16	03002 K7 113992 G5		20 61	101 999
	062849.6 + 170243 062849.9 + 102640	196+03 1 201+00	60 00 12	3F 13 2F	2 3 2	9 18 6	-3.5 3.5 3.6	- 28 - 28 - 53	34 43 33	00 01 20 03	8 C		0024 4457	12			55						
	062854.6 + 034442 062855.1 + 064842	207 – 03 205 – 01	25 60 12 25 60	108 128 38 28 28	2 3 3	16 14 12 15 34	-3.6 -0.9 -8.3 -1.6	53 32 96 35	52 57 39 27 48 36	00 00 00 21 20			0276 4352	13 3		06287 + 0650	16 22		-				
X0629 - 188 X0629 + 121	062858.7 — 123212 062900.8 — 184831 062904.1 + 120914	222 - 10 226 - 13 200 + 01	60	23B 3 6B 6	3 2 3	10 30 12 12	10.8	- 163	36 39 34 32	00 20 00 20		0000	0040 0003 0033	2 6 13	4		27	1	13	151604 B5		111	999
X0629 + 342 X0629 + 104 X0629 + 120	062917.3 - 064133 062917.6 + 341406 062923.3 + 102716 062927.0 + 120547 062932.5 - 583360	180 + 11 1 201 + 01 1 200 + 01 1 268 - 26	00	18B 8B 33B 26 3	2 2 3 5	21 13 12 22 44 61	1.8 1.8	- 12 12	55 51 33 54 55 53	00 00 20 20 20	C 8	0001 2231 1021		12 11 17 10 9	8	06294 + 1204 06292 - 5832	61	1	16	03012 EA		52	1500
X0629 175	062934.8 - 312060 062934.9 - 173548 062944.3 - 070651	240 — 18 1 227 — 12 217 — 08		12B 9 4B 11	2 3 2	21 17 8 16	2.6 -2.6	77 -77	57 25 27 36	00 20 00 20 20	- 1	0001 0111 0112		9 5 13	8	06295 – 1735	18	2	14	557 G 2	Sb	43	999
X0629+103 X0629+027	062946.5 — 093125 062948.6 + 102115 062950.5 + 024301 062956.0 — 484203	202+01 208-03	00 12 25 60 00 60	46 58 15 288 758 2F	2 3 2 2	38 12 14 24 20 10	-5.5 5.5 0.9 -0.9 1.6	-1 1 5 -5	55 23 28 49 46 36	20 00 20 00 00 11		3333 0011		14 17 7	1	06297 + 1021 06297 + 0243 06299 - 4841	13 15 71	1	23	VDB.66N 0	32	163	999
	062956.1+101152	202+01	00 12 25 60 00	24 21 237F 495F	3 3 2	15 22 19 18 20	-1.6 -0.3 0.2 -0.2 0.3	-1 -2 -3 2 3	32 23 20 28	00				16		06299 + 1011	56 13 13 22 39	6	13	95816 KO		104	999

	Position			In	divi	dual	Band Dat	a	_	-		1	Flags			PS Counte	rpart	1		Ass	sociation		
Name	α (1950) δ (h m s) (* ''')	Galactic l b) (* *)		Flux Dens (Jansky	NH	tcn NS	Position Δα (s)	Offset Δδ (")			н) PS	ear-by SES1	Ci	DBI r PS	Name	PSIZ (.1')		CA	T Name	е Туре	Sep (")	Mag
X0630 + 120 A X0630 - 103 X0630 + 065 X0630 + 169 X0630 + 198 X0630 + 079 X0630 + 176 X0630 + 073 X0630 + 120 B X0630 - 168	063007.1 - 101951 063010.7 + 063447 063012.1 + 165530 063015.5 + 195119 063018.5 + 075448 063028.4 + 174121 063033.1 + 072214	220 - 09 205 - 01 196 + 04 193 + 05 204 - 00 195 + 04 204 - 01 200 + 02	60 100 60 100 100 25 12	58 48 16 26 38 148 88 38 6	233222	15 17 35 16 11 9 11 15 18			68 44 56 32 36 36 34 30 20 43	00 20 20 00 00 00 00 20	8 8 8	000	1 0040 1 0070 2 0033 0 0021 1 0032 0 0012 2 1264 3 4020	11 14 14 12 9 6	4	06300 + 1203 06303 + 0633 06301 + 1655 06302 + 1953 06304 + 0754 06306 + 0722 06306 + 1205	71 55 30 57	2	23	VDB.66	N 081	107 481 55	99
X0630 - 098 X0630 - 073 X0631 + 040 A	063053.2 - 095355 063054.2 - 072134 063101.5 + 040218	220 - 09 217 - 07	100 100	11B 6B 42B 84B	2 2	12 9 25 27	-5.4 -5.8	0 -3	34 32 27 25	00 00 00 00	8	1112 0001 4242	0012	17 11		06306 - 1649 06308 + 0402	15	1	3	RAFGL	5199	75	99
X0631 + 101 X0631 - 152	063102.5 + 101118 063104.0 - 151603	202+01 225~11	100 60 100 60 100	692F 16 39B 3 7B	2223232	22 35 16 18 9	11.2 3.5 -3.5 1.2 -1.2	-3 43 -43 -9 9	56 53 41 38 33	X00 20 00 20 20	С	0001		1		06309 1515		1	13	95840 /	A	110	99
X0631 - 310 X0631 - 081 X0631 - 296	063107.4-310254 063107.8-080708 063111.2-293749	240 17 218 08 238 17	60 60 100	8B 17 2F 8	3 3 2 3	30 20 12 29	5.5 -5.5	-69 69	39 35 60	21 20 01 20	8	0002 0012 2201	0031	18 8 6		06310 - 0808 06313 - 2937	39	1	14	426 - 0	3 23 Sc	103	999
X0631 + 110 X0631 + 409 X0631 - 093 X0631 + 078 X0631 + 244	063116.3 + 110018 063117.7 + 405707 063118.5 - 092024 063131.7 + 074835 063135.9 + 242641	201+01 174+14 219-08 204-00 189+07	60 100 100	3B 10 12B 49B 2B 8	332233	16 31 9 14 13	0.0	2 - 2	28 48 34 40 32 38	21 20 00 00 21 20	8 8 8	0013 0001 0002 0011 0001	0006 0002 0042	21 3 18 12 11		06312+1100 06311+4057 06316+0748 06315+2426	59 25 75 52						
X0631 + 002 X0631 - 141 X0631 + 025	063145.0 + 001616 063145.1 - 141152 063146.8 + 023352	224 – 10 209 – 03	60 100 12 25 60	5 9 78 65 184B	3 3232	17 23 22 36	0.0 1.4 2.4	-32 23 8	33 38 48 45 49	20 20 00 20 00		1210 0001 1241	1013	17 9 14	2	06318-1412 *06317+0233	62	5	13	114075	В2	34	99
X0631 + 046 X0631 + 112	063152.3 + 045513 063152.3 + 043819 063158.7 + 111337 063208.1 + 022239	207 – 02 1 207 – 02 1 201 + 01	00	138 1048 413 3B 19F 25B	323322	22 20 16 31 18 16 30	1.0 - 1.1 - 1.1	-17 17	36 40 48 32 41 48	20 00 20 21 01			BA84 0032	17 19 20	8	06317+0454 06320+0438	62 69						
X0632+116 X0632+164	063209.7 + 113902 063214.4 + 162857 063219.7 - 311144	201 + 02 196 + 04 1	12 60	3F 15B 10B 2B	2 2 2 3	11 24 9	-4.6 4.6 -0.7	-8 -8	29 49 32 36	00 01 00 00 21	8 8 8	0043 0022 0001 0001	3063 0002	13 21 14		06320+0223		1	20	G208.84	0	425	999
X0632+043 X0632+039	063231.6 + 042346 063232.6 + 035427	207 – 02 208 – 02	00 00 12 25 60	10 299B 6B 12 50B	4 2 3 3 2	28 19 20 24 13	0.7 0.1 0.5 -0.6	-13 -6 29 -23	41 44 26 40 28	20 00 21 20 00	С	2443 3432	8744 3460	19 16	8	06325+0354	23 18 20	1	10	M+01	17-002	143	99
X0632+029 X0632-138	063235.7 + 763842 063235.9 + 025620 063236.8 - 135244 063241.1 + 140540	209 – 02 224 – 10	12 60 00	7 7B 4 12 9B	2 3 3	19 21 20 12	0.8 0.8	-1	53 40 39 38 38	20 00 20 20 00	С	0002 1132 0001 0000	0006 4333 0043 0002	5 15 12 7	8	06330 + 7638 06325 + 0255 06326 - 1353	63 28 63		i		į		
X0632-176 X0632-090	063248.0 100108 063248.1 173638 063251.7 090443 063252.2 160619	227 – 11 11 219 – 08 11	60 00 60 00 00	4B 8B 6 16B 15	22323	13 8 35 20 18	-3.9 3.9 0.0 0.0	56 - 56 3 - 3	50 30 56 52 50 41	00 00 20 00 20 20	8	0001 0001 0003 0000	0054 0077 0074 0015	16 11 15	8	06328 – 1002	61						
X0632 + 119 (X0633 + 110 (X0633 + 304 (X0633 + 181 (X0633 + 181 (X0633 + 242 (X0634	063259.7 + 115508 2063304.8 + 110225 2063305.6 + 302956 2063307.9 + 181113 263313.9 + 082102 2063315.9 + 241724 2063315.4 + 052104 2063315.6 - 303546 2	201 + 02 11 201 + 02 11 184 + 10 11 177 + 14 11 195 + 05 11 204 + 00 1 190 + 08 11 206 - 01 1 239 - 17	00 00 00 00 00 00	19B 234 7 17B 8B 6B 17 3B 5B 20B	233223332	12 31 15 9 11 20 26 14 28 23	10.2 - 10.2	11 -11	36 44 39 35 40 39 55 24 65 59	00 20 20 00 00 21 20	8 C 8 8 8 C	0041 2232 0001 1111 0000 2011 0023 0100 0102	0032 5483 0003 0002 0003 0031 0026 0340 0288	18 17 6 6 18 8 12 12 16		06331 + 1102 06331 + 3829 06332 + 0820 06332 + 2414 06332 + 0521	42 41 43 55 19	6	13	59280 N		19	999 9 9 9
(0633+017 (0633+006 (0633-479 (0633+237 (0633+145	063326.1 + 021628 063327.2 + 014553 063333.2 + 003732 063333.9 - 475618 063335.5 + 234326 063339.3 + 143152	210 - 03 0 211 - 03 10 257 - 22 10 190 + 08 6 10 198 + 03 6	00 60 00 60 60	6B 3B 25B 5B 3B 10 3B	23233323	14 14 14 16 16 10	1.0 - 1.0 1.8 - 1.8	4 -4 -8 8	34 23 40 31 36 36 36 34 35	00 21 00 21 21 21 20 00 20	С 8	0002 0011 0000 0000 0001	0241 0030 0012 0103 0033 0023	13 10 11 4 12		06334 + 0145	22				Life of the second seco		
(0633+040	063341.5 + 041939 2 063352.2 + 040040 2 063355.8 + 193221 1	208 – 02 194 + 06	12 25 30	4B 6F 2F	3 2 2	19 20 17 8	2.2 -2.2 -1.0 1.0	17 -17 -22 22	39 43 46 35 32	21 01	С	0022	2340 3568 0033	19	8	06338+0420	27						
(0634 + 176 (0634 + 056	063400.8 + 312823 1 063402.1 + 173742 1 063402.7 + 053802 2 063405.7 - 370938 2	183 + 11 10 196 + 05 10 206 - 01 2 246 - 19 6	00	6 14B 4B 6B	32332	20 13 14 19 10 21	0.6 -0.6 1.8 -1.8	0 0 -2 2	44 42 23 24 39 41	20 00	å C	0000 1003 2211	0005 0014 1331 0035	1 17 6		06340 + 0538 06340 - 3709	30	3	1	V558 MO	N	116	3
0634+051 0634+368 0634+240 0634+118	063407.4 + 102636 2 063421.7 + 050623 2 063422.2 + 365222 1 063427.7 + 240206 1 063429.2 + 114947 2 063430.9 + 183206 1	202+02 1 207-01 2 178+13 10 190+08 10 201+02 6	2 25 25 00	7 10 13 6 9	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	32 27 23 14 12 26	-1.5 1.5	-11 11	45 41 43 34 34 57	20 20 20 20 20 20	C 8	1242 0000 0112 0001	64A6 0003 0013 0032	14 12 4 12 18	2 8		55						
	63431.6+044446	20701 1	00 2 25	11B 12B	2 2	20 10 27 22	-0.7 0.7 8.2 -8.2	-7 -86 86	38 36 56 46	00	ı	- 1	- 1	17				2	23	OCL 0518	3	444	999

g	Position				vidu	al Ba	and Data					Fla	igs			PS Co	unterpar	1			Asso	ciation		
Name	α (1950) δ (h m s) (°′′′)	Galactic l b (* *)		Flux I Dens N (Jansky)	Detc: IH N		Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	HD	Nea PS	ır-by SES1		BL PS	Name		SIZ I')	#	CAT	Name	Туре	Sep (")	Mag
X0634 + 082	063431.9+081628	204+01	60 100	6 17B		16 11	1.7 —1.7	-9 9	36 35	20 00		0001	0032	3		06345+	0816	55						
X0634+098 X0634+189	063433.7 + 095147 063435.6 + 185406		60 60	3B 3	3	11 15	0.4	1	31 33	23 20	С 8	1000 1001	1030 1032	9										
X0634+060	063437.6+060033	206 – 00	100 12 25	10B 4B 7	3	14 15 16	-0.4 -0.6 0.6	0	38 18 18	00 21 20	8	2111	3320	В		06346+	0600	11 13	1	23	OCL 051	10	205	999
X0634 - 178 X0634 - 105	063441.4—175304 063441.5—103437	227 - 11 221 - 08	100	7 8B	3 3	22	0.0	1	33 34	20 00	8	0000 0111	0003 0102	17 18			1							
X0634+035	063445.1+033427	208 – 02	60	. 10B		29			54	21	8 C	0020	0052	14						,				
X0634 + 043	063445.3 + 042016		[100	13B 47F 3B	2	15 16 22	2.6 2.6 0.7	-14 14 5	42 47 28	00 01 21	8	2122	3331	8		* 06348 –	0044		1	2	DO 1670)	119	103
X0634 007	063446.5 – 004457	212-04	25 60	3B 21	3	21 35	1.7 - 1.0	5 -2 -3	28 24 33	21 20						22243	4700	21						
X0634 - 176 X0634 + 122 X0634 + 025	063446.5 - 173815 063448.9 + 121252 063449.9 + 023428	201 + 03	12	7 3B 3F 2B 17	3 2 3	23 12 10 13 16	0.8 1.0 1.8	-9 -5 14	38 18 28 20 25	20 21 01 21 20	8 C	0001 1100 1111	0003 3000 2341	17 13 13		06347 - 06347 + 06348 +	1212	67 13 22 16 18		13	95911		4	999
X0634 - 096 X0634 + 136 X0635 + 015	063449.9 - 094157 063451.5 + 133718 063505.5 + 013201	199 + 03	[100	11 58 58 78	2	20 8 17 23	3.3 -3.4	-92 106	40 33 37 51	20 00 00 00	8	0000 0001 1233	0013 0012 5864	12 9 11		06348 -	- 1337	43	2	22	\$282		277	2100
X0635 + 245	063514.2+243014	190+08	100	72 1F	3	1B	0.1 -3.1	- 14 5	46 29	20 03	8	0001	0033	7					1	13	78572	\ 5	34	999
X0635+399	063514.6+395615	175+15	100	8B	3	17 18	3.1	-5 -9	45 41	00 20 01	8	0000 0001	0040 0023	0 13					2	13	59319 E	88	74	999
X0635 – 269	063515.7 - 265538	236 – 15	100	1F 8B	2	21	0.0 0.0	_9 9	29 43	00	Ů	0001												
X0635 103	063518.1 - 102145	221 – 08	60 100	5 24	3	17 25	8.0 8.0 –	23 -23 6	32 40	20 20		0013	İ	1 1	8 C	06352 -	- 1020	21 51						ŀ
X0635+038	063520.5+035015	i	100	5B 41B 2B	3	17 23 18	1.5 1.5	-6	32 43 32	21 21 21	C	0022	0035	12	C	06352	- 1006	26	2	13	151723		27	999
X0635 101 X0635 + 092 X0635 + 055	063521.1 - 100640 063527.6 + 091322 063528.7 + 053120	203 + 01 207 - 00	100	2B 36B 13B	3	11 24			21 48	23	ç	1011 0012	0030	9	8	06354	+0913	19	1	2	DO 168	1	53	116
X0635 + 179 X0635 - 016	063534.3 + 175709 063535.5 - 013949	196+05	100	1 5F		14	-1.2	-2 2	40 22 24	00 01 00	8	1000 4432	0013 3211	19 6		06356	-0139	11 14						1
X0635+117 X0635+007	063538.8 + 114532 063550.9 + 004707	201 + 02 211 - 03	25 2 60 3 12 25	118 48 7 14	2	9 12 33 27	1.2 1.4 0.6	1 -13	45 29 31	00 20 20	8 C	0001 1121	0042 3330			06358	+0047	14	1 1	23	MRSL 2	210-02/	1 82	999
X0635+016	063557.4+013621	210 - 02	60 100	99F 35B	2	25 18	-2.0	12	37 36	X00 21	ç	0231						16	2	22	S282		564	2100
X0635 + 110 X0635 - 009	063557.7 + 110513 063559.5 - 005409	202+02 212-03	25	12 20B 11	3	32 8 26			62 34 31	20 00 20	C 8 8	0132 1111 0331	0013	8		06359	-0055	50	기 3	13	114191	В0	45	999
X0636 + 016 X0636 + 019	063600.1 + 013904 063602.2 + 015604	210 - 02	2 25 2 60 100	5B 16F	3 2	16	2.5 2.5	10 - 10	36 32	21	8	1022				06360	+0156	47						
X0636+206 X0636-095	063607.4 + 203935 063609.5 - 093215	193+07 220-07	7 100 7 60 100	5B 3B 17	2 2 3	12 10 29	-1.4 1.4	-21 21	38 46 50	00 20	1	0000 1001	0046	10										
X0636 + 084 X0636 + 090	063616.7 + 082725 063619.2 + 090309	204+01	1 60	10B 6B	3	23			60 46 34	21	C	0011 2112 0002	0041	9										
X0636 177 X0636 470	063620.1 - 174716 063627.7 - 470443 063628.9 - 013308	3 256 – 22	2 100	7B 9 6	3	12 33 16			59 22	20		0000	0115	9	4									
X0636 - 015 X0636 - 104	063629.6 - 102854	221 - 0	B 100	11	3	17		_	37	20	8	0001	1	1	3	06365	0143	1:	5					
X0636-017	063632.6-014317	t	25	4B 5 2F	3 2	15 17 9	0.2 0.2 5.3	-5 5 59	20	20	١_	1123	1	1 .		00000	_0,40	1:						
X0636 + 101 X0636 + 027	063634.3 + 101121 063642.3 + 024420		1100	104B 11B	2 3	22	5.3	-59	50 49	00	8	0012	0061	7										
X0636 + 709 X0636 + 184	063648.3 + 705536 063652.3 + 182638	5 144 + 2 8 195 + 0	6 60	9B 3B	3	27 10			51	00	1	0001	0032	2 8	8									
X0636 + 412 X0637 - 366	063658.2 + 411744 063660.0 - 364026	4 174 + 16 246 - 1	8 100	8 78	3	17 19			38 47				0026	5 5										
X0637 + 092	063702.1+091603	1	1100	7B 31B	3	16 22	-4.2 4.2		54	21	1	1	1			06371	+0918	3	6					
X0637 + 228 X0637 + 021	063702.7 + 225160 063705.3 + 02110	0 191 + 0 2 210 - 0	2 60	7B 5B 24	3 3	16 23 19	0.4 -0.4			2 21	8	101				06370	+0211	3	9					
X0637 086 X0637 078	063714.0 08410. 063714.1 075113	2 219 – 0 3 219 – 0	100 7 60 6 100	2B 10B	3 2	14			34	21	,	111	1 0002	2 8	1		0B40 0751	5	3					
X0637 + 011	063714.2+01075	2 211 - 0	25 100	5 48	3	22 25	0.7 -0.7					3223	0533	15	8									
X0637+080	063722.3+08021	8 205+0	1 60	9B 26	2	20 20	2.9 2.9	. e)	0012			1	1	+0804	5	5 8					
X0637 + 060	063731.2+06050	1	100	11 21B	3	31 11	1.6 1.6	-9 9	49	20	8 8		1		1	1	+0605 2048		9					
X0637 - 208	063732.9 - 20492		100	2F 8	3	21 23	-0.6 0.6			9 20)	202		1	1	1	+0315	5	3					
X0637 + 032 X0637 + 067	063737.3+03165 063741.7+06443 063743.9+02020	9 206+0	1 60	24B 4B 5B	3	16 28			3	4 2	1	001	2 004	1 6		06377	+0644 +0202		36 29					
X0637 + 020 X0637 + 029	063744.2+02563	1	1 12	3F	2	8	5.0	37				001	1 213	3 16										
			100	88 298 98	3	16 17 12	-3.2 -1.8			0 2	1	001	1 000			06377	+ 1535	4	16					
X0637 + 156 X0637 157	063746.1 + 15360 063749.1 - 15435	3 226 – 1	10 60 100	3B 13B	3	21 26	-2.0 2.0	3 -	3 4	9 0	0	000	1 003	5 5	1				33	1 13	41268	ΔO	11	1 8
X0637 + 458	063749.5 + 45506	1	ł	68	2	13		1 4:	4	8 0 5 1		123		1	_	1	5 + 4551 7 - 2711	1		3 14	1	70 3? 22 G		10 12
X0637-271	063750.0 - 27114	236-1	14 12 25 60	• 6E		10 24 56) -99	9 4	5 0 2 2	0	1.23	_ "		-				23 25					
X0637 + 117 X0637 + 187		201 + 6 55 195 + 6	100 100	* 86 20E	3 2	62	- 1.5		5 5	3 2 5 0 8 0	0 1	000				0637	7+1849	1	12	1 1	7 553 N	_	10	08 10

i strictitis i e e e

ignt Ascer	nsion: 06h37m54s-06h	72 07	Indiv	/idual	Band Da	ta				Fla	gs		1	PS Counter	rpart			A	ssocia	tion			-
Name	Galactic	Band	Flux I Dens N (Jansky)	Detcn IH NS	Position \[\Delta \alpha \] (s)	n Offset Δδ (")	Unc (.1')	Fcat XEI H	ID I	Near PS	r-by SES1 (DI Cir P	BL S	Name	PSIZ (.1')	# (CAT	Na	me	Туре	Sep (")	Mag 	-
0637 - 071 0638 - 106 0638 + 223	063754.2 - 070949 218 - 0 063801.5 - 104004 221 - 0 063804.6 + 222220 192 + 0	B 60	12 6B 2F 9B	3 13 2 13 2 9 2 14	- 4.		34 32 32 57	01	8 0	001 001	0025	8 11 15		06378 - 0710 06380 + 091									
0638 + 091 0638 + 103	063807.0+091160 204+0 063812.0+101822 203+0	2 60 2 12	6B 8B	3 16 2 26 2 6	1.	1 -24	28 48	21 00 02	C 2	131	4295	15		06382 + 101 •06381 + 715	7 20	L	16	l	4 EA 30704		114	178	
0638+718	063813.5+715106 143+2	5 100	10F 8	4 35			39	1		001 164	0005 4571	15	4	06383 + 102	Ι.		13	9599	1 A0		26	99	9
0638 + 105	063817.2+103106 202+0	60	5F 4B 29	2 19 3 19 3 35	- 1. 6.	2 -56 4 65	30 58	21	8 0)111	2433	10		06384+014	32 25 23	il I							
0638+017 0638-121	063826.1 + 014511 210 - 0	100	31 116 5 8	3 24 3 25 3 21 3 2	1. 3 0.	0 -23	35 46 36 46	20 20 3 20 3 20	8 8	0011 0012	0130 0090	2 12 8		06386 – 120	50)	13	151	785 B	3	45	99	99
0638 + 057 0638 - 168 0638 - 021	063838.6+054747 207+0 063838.7-165359 227- 063842.2-020717 214-0	10 100	12B 22B 4B	2 2	5 <u> </u>		5 3	5 00	8	0001 1112 0001	0033	7 15 6											
K0638 + 029 K0638 - 408 K0638 + 001	063844.7 + 025517 209 - 063846.4 - 404925 250 - 063846.7 + 000729 212 - 063847.3 + 060739 206 +	02 60	68 78 21F 12B	3 2 2 1 2 1	5 0 4 -0).1 -1: 1.1 1	4 4	4 00 3 01 6 00	В 8	0001 0001 0021 0032	1070	15 13 17	8	06387+06	09 3	9 1	13	114	277 A	10	117	99	9:
X0638 + 061 X0638 + 101 X0638 + 659 X0638 + 032 X0638 - 143	063849.9+100832 203+ 063852.5+655929 149+ 063853.1+031204 209- 063853.3-142329 225-	24 100 01 60	54B 8B 5 3B 8B	3 1	7 2 6 9 – 1	1.3 1.3 –	8 3 3	8 00	8	0001 0001 0000	0014			06389+03	12								
X0638 + 228 X0639 + 050	063858.0+224913 063905.3+050346 207+	100	6B 10 29 27B	3 3	24 -	3.1 1 3.1 -1	2 4	8 00 4 20 12 20 52 21	8	0003 001	1 0054	23		06393+00	027					50	117	,	99
X0639 + 004 X0639 + 185 X0639 + 064	063915.6 + 002707 211 - 063916.6 + 183420 195 + 063922.9 + 062513 206 +	01 25	68 248 458 24	2 2 3	12 20 17 13 —	3.5 -4 1.0 -6 4.5	18 13 31	39 00 43 00 48 00 33 20 53 00	8	102	1 0463	9		06392+0		49 47	1 1	1 V3	4293 73 M(1801	ŊО	2	7	9
X0639+097 X0639-179	063931.6+094255 063935.8-175405	-02 12	11		23 24			53 00 45 20 27 00)	101	1 0024	5	1	06396-1 06397-0	222	55 22 57	1 1	3 13	1001				
X0639 - 023 X0639 - 240 X0640 + 017	063957.4 - 240116 234 064005.6 + 014620 210	-01 25	58 28 5	3 3 3	19 -		19 19 4	38 00 25 21 32 20 23 2	1 B	211	0 0440	0 6		06400 - 2 06400 + 0 06401 - 0	146		3 1	3 11	4307	B2	2	6	9
X0640 - 033		60	18	B 3 B 2	15 21	0.3	3]	23 2 27 20 35 00 47 00	0	000						19 37							
X0640 + 459 X0640 + 089	9 064017.3+085/0/ 204	+02 0	'	3	28				0 0	00	23 006	3 24	4	B 06404+1	0049	31		ļ					
X0640 + 009 X0640 + 009	8 064020.4+00515/ 211	-02 10	0 15	B 2 B 2 B 3	10 18 -	2.9 -3.6	12 12 32	32 0 54 0		-	- i	-	9			47							
X0640 - 41 X0640 + 08	200	110	0 8 0 <u>11</u>	3	33 34 26	3.6 - 3.5 - -3.5	32 23 23	52 2 50 2	20	00	1	1	4	06404	0414	18		-					
X0640 - 04	2 064024.7 - 041423 216	_04 2	5 2	2F 2 3 3	6 20	0.7 0.8 _1.5	- 13	27 2 32 2	20 20		001 00			06406 -	1705	20 35 46			OO 17	24		81	
X0640 17 X0640 +- 07	8 064047.2+0/5155 20	102	00 2	4 3		2.2 -2.2	- 10 10	57 45	20 20 00	10	001 00	13	5	06404+	7240	63 15	1	2 [JU 17	24			
X0640 + 72 X0640 + 02 X0640 - 4 X0640 + 2	23 064055.1 + 022156 21 17 064057.5 - 414618 25	1 – 19 1 + 09	25	7B 3 1B 3 2B 3 2F 2 7B 3	12 18 7	3.9	-4 4	17 29 30	21	B 12	222 13	41 1	5 12 18	06409+ 06410-	4145	27		13	21813	9 K0		34	
X0641-0	10 064105.4-010523 21	3-02	12* 2 25* 60* 7	3 3 4F 2 9F 2	25	9.3 -5.3 -2.1 -1.9	14 -17 -1 4	21 X	20 (02 (00 (20	2		34	6	E 06412-	-0105	10)
X0641+0 X0641-3 X0641+0	50 064108.9 - 350443 20	7+01 4-17 4+02	60 00 25	74F 3 6B 2 5B 3 3B 3	12 16 18 10	0.8 -0.8	19 19	38 33 34	21	c	X001 00	113	14 3 21 8	8 406413	+ 1229		1	10	M + 0	2 – 18 -	-001	115	
X0641+1	24 064122.8 + 122639 20)1+04	60 100	7B 3	2 15	1.3 -1.3	-11 -11	54	00		Ì	012	7	06414	_ 0802						ļ		
X0641 - 0 X0641 - 0 X0641 - 0 X0641 + 0	198 064134.1 - 194639 2 188 064134.3 - 184839 2	30 - 11 29 - 10	100	8B 12B 4	2 12 3 16 3 24 3 22 3 18	2.1 1.1	3€	35 35 45 28 23	00 00 20 21	8 (0002 0	013 006 372	10 5 6	8 06415 06416	_ 1848 +0701								
X0641 + X0641 - X0641 +	041 064139.6+040740 2 425 064149.3 - 423304 2	08 + 00 52 - 19	60 60 100 60	29B 6 6B 33	2 34 3 19 2 11 3 38 3 26	-3.2 -0.1 0.1	-36 -13	51 26 41 60	00 20 00 20 20		0010 0	031 133 536	2 9 9	06416	+0407		3						
X0641+	000014		60	3F	2 10 2 12	1.9 1.9	-1: 1:	34 4 43	01 00	1.1		0123	14	1 1	+ 0832		57						
X0641+ X0641+ X0641+	665 064156.4+663436	49 + 24	100	16B 7B 11	2 14 39	-3.3 -3.3	_2 _2	40 8 52 8 38	20 20		0012	0002	14		7 – 46 43		28						
X0641 + X0641 -	467 064157.2-464419	25621	60	19 3B 18	3 24 72	-7.3 7.3	1 -1	9 38	00 20 00	1	1	006B 0051	11		, -4043		72						
X0641+	201001 0 101007		25	6B	3 17	0.7		2 27 5 28	20	c		0333	9	0642	0+010	3	22	1 22	BFS	553		40	0
X0642	+030 064207.4 + 030229		100	40 120 46	3 26 3 26 3 33 3 18	-0.7 0.0	-2	7 50 53	20)	1111	0016		7 0642 0642	2+030 1-025	1	57 48	1 10	M+	01-1	B-001	112	2

	Position		-	In	dividual	Band Da	ita				Flags			PS Co	unterpa	art	7		sociatio		_	
Name	α (1950) (h m s) (Band	Flux Dens (Jansky)	Deten NH NS	Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	HD P	Near-by S SES	l Cir	DBL PS	t	F	siz	#	CAT Nam		pe S	en.	Mag
X0642 - 42	22 064209.4-42	21736 251 - 19		2B	3 24	-1.8	17	46	21	100	00 005	Τ	_			(.1') [١.,			(ゔ <u>゙</u>	.via
X0642+21		12930 193 + 08		10 2B	3 36 3 13	1.8 3.2	-17 -26	50 34	20	00	00 0055 02 0044	1										
X0642+08 X0642+07	7 064215.7±07	1028 205 + 02 4602 205 + 02		11 13B 17B	3 19 2 9 2 12	3.2	26	50 36	20 00	8 00	01 0032	1										
X0642+02 X0642-09 X0642+00	5 064221.0+02	3111 210 - 00 3305 221 - 06		3B 11	3 11			54 26 42	23	8 00	00 0023 11 0130	7 3										
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	Position			+-		_		Band D	ata	_	4			Flag	;s ——			PS Cou	ınterp	art	\prod			Asso	ciation		
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(0647 – 089 (0647 – 052	064706.5+0325 064717.2-0856 064726.0-0514	25 22	21 – 04 1	00 60*	14B 19 23B	4 3	11 36 47	5.6	-16	37 50 61	20) B	01 00	12 003 12 002	2 11 6 1	1 8	3										
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649 – 840	064855.5 - 033324 064900.7 - 840322	296	5 – 27 60 100	Ō	2B 2F 11B	2	17 9 49	-3.8 3.8	27 - 27	22 34 51	21 11 00	- 1	211 100	3040	5			488 – 0333 481 – 8403									
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	Position			Inc	ııvidu	al Ba	nd Data		+		_	Fla				PS Counte		-					
Name	α (1950) ξ (hms) (*	Galactic I b	Band	Flux Dens (Jansky)			Position (Δα (s)	Δδ	Unc (.1')	Cat XEI F	ID	Nea PS	r-by SES1	Cir I	_	Name	PSIZ (.l')	#	CAT	Name	Туре	Sep (")	Mag
649 + 005 A 649 - 038 649 + 005 B	064910.5 - 1018 064911.4 + 0032 064912.0 - 0350 064913.6 + 0035	02 213 + 0 02 216 - 0	0 12 2 12 25 60 100	23 2B 2B 1F 8F 51 5B	3 4 3 2 3	39 12 20 12 7 31 28	- 1.6 - 0.2 1.8	6 - 4 - 2	58 19 23 24 22 52 46	21 21 01 12 20	8 2		3067 0060	20 8 18	8	06491 + 003 06492 - 034 06493 + 005	9 18 13 13	1	13	114532 OCL 054	10	32 237	999
49 + 090	064916.0 + 0054 064916.6 + 0904 064919.1 - 3427	06 205+0	4 100	16B 3B 8B	2 2	18 17 14	2.6 -2.6	_7 _7	47 47 39	00	(0000 0001 0001	0034 0033 0013	14 8		06494 342 06495 570	51						
49 – 157 49 – 603	064922.1 - 5702 064924.3 - 1545 064924.4 - 6018	503 227 – 0 153 270 – 2	07 60 24 60 100	8B 3B 4F 13 5B	2 4	21 11 19 44 14	0.3 -0.3 -0.3	-11 11 -15	37 36 46 46 40	00 10 20 00	8	0002 1002 2001	0043 0236	13 8 19	8	*06492 – 601	1	1	13	152020	F0	76	99
49 + 022 49 - 812	064934.8 + 0412 064934.8 + 0213 064949.1 - 8112	703 211+0 220 293-2	100 11 12 25 27 100	18B 5B 6B 7	2 3 3 5	17 19 18 41	0.3 - 0.9 0.9	15 10 10	43 22 26 43	00 00 00 20		1111 0002 0001	3330 0007 0002	7 7 11	8	06495+021 06497-811 06499-333	2 60	3					
49 – 336 50 – 023	064957.0 3344 065000.6 0224	001 244 – 055 215 – I	01 60	78 4F 17 5	3 4 4	20 26 36	4.6 4.6	9 9	38 46 44 35	01 20 20	В	1001 3322	1065 6200	17 4	1	06501+014	13 1						
50 + 017 50 - 049 50 + 049	065005.7+014 065008.2-045 065024.0+045 065026.5+344	901 209+1 946 181+	100	48 7 32 38	3 3 2	15 34 32 10	1.5 1.5	6 6	29 54 55 38 54	00 20 20 00 00	8	1012 0011 1111 0001	2030 0065 0029 0007			06501 - 045 06504 + 345 06502 - 515	50 3	2 3	4	TMSS	+30168	42	2
50 – 518 50 + 052	065026.6 - 515 065027.6 + 051 065028.2 - 204	106 262 – 749 208 +	03 60 100	9E 4F 19E	2	31 16 22 26	8.0 - 8.0	40 40	41 55 43	01 00 20	8	0011	0034	18		06505+05 06505-20 06506+00	49 5	8					
50 - 208 50 + 010 50 + 040	065036.8 + 010 065041.1 + 040	053 212+ 308 210+	01 60 100 02 60 100	8 206 2F 14 116	4 4 2 3	51 30 9 21 13	-3.8 3.8 2.1 2.1	20 -20 23 -23	53 37 39 42 38	20 21 01 20 00	8 8	0011 0002 1002	0033	19 8			5	i4					
50 – 184 50 – 053 50 + 031	065042.0 182 065042.9 051 065052.4 + 031	949 218	02 12 25 60	25 25 12 51	3 3	14 14 18 22	-1.0 0.9 0.1	-3 6 -3	19 19	21 21 20 21	8	0112	3332			06507 - 05 06509 + 03	1	6 18 18					
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550 - 317 551 - 039 551 + 341 551 - 330	065056.5 - 314 065106.4 - 035 065110.3 + 34 065112.3 - 330	5544 217 - 1142 182+	01 60 100 15 100 14 60	25 7 2	B 3 B 3	13 28 25 17	0.5 -0.5 1.4	-3 3 -10	45 51 30	20 20 21		0001	0004	3		06510 - 03 06512 + 34 06512 - 33	111	36 73 60 43					
651 + 138	065114.0 + 13 065115.2 - 38		1100	4 7	В 2	19	-1.4 -6.7 6.7	56 - 56	52 42 32	00 20 00		000	1 001	2 8		*06512 - 04	110			2 DO 18	:19	11	
9651 - 383 9651 - 041 9651 + 026 9651 + 136	065120.2 - 04 065120.7 + 02	3949 211 - 3742 201 -	02 60 100 100	5 13	F 2	12 12 13	-1.6 1.6			10	8	000 000	2 006	3 14 4 7 2 7		00012-0			1 1		1 A2	9)
651 + 141 651 - 005 0651 - 023	065121.5+14 065126.8-00 065134.9-02	3310 214	100	2 3	B 4 F 3	27 19		20	31	2 21 5 01 9 00	B 8		1 006 3 206			3							
	B 065153.0 - 20 065153.5 + 73 065200.6 - 18 065203.1 + 00	3842 232 1315 142 4729 230	- 09 10 - 09 10 + 26 10 - 08 10	0 31 0 20 0 12 0 12	B 2 B 3 B 3	2 18 2 19 3 17		3:	3 4! 5 3 4 2 2 2 2	9 00 6 2 9 00 4 20	B 1 0 8	000	0 000	3 7	;	06521 - 1 06520 + 0		67 15 14 18					
0652 – 104 0652 – 044	065203.1 – 10 065203.4 – 04	1	- 04 6 - 01 1	2 1	4B 3 3B 3	3 21 2 9 3 63 3 50	0.0		3 5 4	2 0	0 B	1		1	3	F 06520-0	428	25 23	2 2	22 S286			46
0652 040 0652 038		40554 217 35002 217	-01 6 -01 1	0 18 0 41 0 2	3F 0 3B 6	3 49 3 36 3 23 3 27	-0.7 1.6 0.4	7	2 4 3 4 6 2	8 X2 6 2 8 2 8 2	0 1 0 0 6					06521 — 0 06522 — 0		34 56 17 14					
0652 – 327 0652 + 008	065217.9 – 3	24404 243	_ 14 10	50 3 00	3 6B 4B	3 24 3 28 2 3 2 1	0.1 9	0 -	3 3	7 2 14 0 50 0	000	- 1	00 00	50	5			17			09 G0 15 K0		87
0652 + 047 0652 + 240	065227.3+2	40453 192	+ 12	50		2 1 3 2 3 2 2 2	4 1. D		9 4	16 0 38 2	1 1		00 00- 11 00	40	3 8	06525		48	1	13 7887	D B3		15
0652 047 0652 036 0652 +- 004 0652 +- 096	7 065227.4 - 0 6 065228.8 - 0 4 065229.2 + 0	33754 217 02639 213	-01 +01	00	2B 7B 9	3 1 2 1 3 1	7 8 9			25 2 32 0 46 2	20	B 11 00 8 11	22 12	31 1 04	1 6 2	4 06524 - 06525 + 06527 -	0026	23 22 18			' L 213+0	00/1	115
(0652 – 004			1	25 1 60 1	7 20 40F 00 4B	3 3	4 0 1 -0 9 3 2 -0	.8 - .9 .5 -	-8 21 38 10	39 X 38 X 48 X 32 X	20 20 20 21	8 22			6	06529		18 21 40 19 14		22 S291			55
K0653 079 X0653 57	o 0653013-	575959 26	8 – 22 1	25 60 00 1	13 68 72 12 3B	3 2 3 4 3 3 4 3	5 -0 7 0	.5 -	-3 17	34 42 53	20 20 20 20 20)57)21	5 7	06528 –	5758	25 47 62	1 1				
X0653+01		12326 21	2+02	60	38	[

	Position			Indi	vidu	ial Ba	and Data					Fla	Ra			PS Counter	····	-			Associ			
Name	α (1950) δ (h m s) (* ' '')		Band (µm)	Flux Dens ! (Jansky)			Position Δα (s)	Δδ	Unc	cat XEI I	HD	Nea PS	r-by SESI		DBL PS	Name	PS1Z (.1')	#	CA	т	Name	Туре	Sep (")	Mag
0653-031	065304.9 - 030603 2	16-01	12 25 60	6 6 16B 44	3 3 2 3	39 23 27 24	-1.2 2.5 1.2 -2.5	-11 -9 24 -4	48 38 57 45	20 20 00 20		1112	4433	10	8	06531 - 0305	22 23 26 43	1						
0653113	065305.0 - 111958 2	24 – 04	100 60 100	4B 17	2	9	0.3 -0.3	Ö	35 34	00 20			0033	18										
0653 + 183	065307.5 + 182123 1	97+09	60 100	2F 6B	2	10	3.2 3.2	16 16	36 40	01 21		0002	0023	14	8									
0653 – 106	065311.8 104028 2	23 – 04	60	5	3	14		İ	29	20	8	0111	1130	5		06531 – 1040) 20							
0653 + 0 6 9	065319.4+065631	207+04	60 100	5 16B	3	26 23	0.1 -0.1	-3 3	41 42	20 00		0012	0044	10		06532 – 1219	25							
0653 - 123 0653 + 031	065319.7 - 121958 2 065322.3 + 031127 2	211+02	100	28 58 198 38	3 2 2 2	15 18 14 16	2.6 2.6	-1 1	27 44 40 40	21 00 00 00		0011 0001 0001	0031 0033 0047	12 12 14		06535 + 1804	1	 		1	FQ GEM		106	
0653+180 0653-349 0653+006 0653-024 0653-041	065326.8 + 180358 065330.2 - 345912 065330.4 + 003818 065345.9 - 022604 065345.9 - 040620	245 – 14 213 + 01 216 – 00	60	6B 14 5 4B	2333	9 15 25 21			36 29 47 29	00 20 20 21	8 8 C	0000 1111 0001 0122	0012 0031 0153 1440	7 4 13 17		06535+003 06536-040	.	Ì						
0653 381 0653 + 008	065346.0 - 380731 2 065346.2 + 005241	248 – 16 213 + 01	60	12B 3B	2 3 2	20 14			57 31 47	00 21 00	8	0002 1111 1001	0004 0031 0050	10 4 15		06537+005 *06538-165		3 3			114654 A 152126 B		85 112	9
0653 — 169 0653 — 289 0653 — 046	065350.8 - 165736 065352.9 - 285419 065354.1 - 043753	240 – 12	100	10B 8B 10B 25B	2 2 3	23 12 23 19	0.2 -0.2	-4 4	41 52 47	00 00 21	С	0001 0011	0013 0074	6 13		06538 285		1						
0653 + 017 0654 - 368 0654 - 034 0654 + 687	065358.0 + 014206 065410.0 - 365117 065425.2 - 032914 065434.4 + 684246	217 – 00	60 60 60	4B 2B 2B 2B	2333	17 11 12 14		i	46 28 23 20	00 23 21 21	8 C	0002 0011 1002 0111	0036 0030 0030 0030	8 7 14 0		06542 - 365 06544 - 032 06546 + 684	9	1		- 1	366– G 7ZW 112		65 16	١.
0654 + 181 0654 - 081	065437.4 + 180652 065438.2 - 080856	197+09	60	8B 49 47	2	25 109	5.2 6.7	- 25 100	53 78 60	00 20 20	8 8	0013 5543	0077 EEB:	14 10	7	*06547 – 081	0 3		1 :	23	DG 113		138	,
X0654 – 016	065444.4 - 014149	215+00	60 100 60	350F 297 6B 11	3 2 3	80 34 19 51	2.3 - 14.2 0.8	-87 12 12	72 52 47 42	X20 20 00 20	8 8	0011 4343	0060 5353		F	*06547 - 010	9 2	9						
0654 – 011	065444.5-010810	215+01	25 60 100	20 125F 305	3 3	40 57	-0.8 0.0 0.0	-7 0 -5	39 49 48	20 X20 20							5	6						
0654 215 0654 102	065445.4 - 213411 065448.6 - 101353	233 – 09 223 – 03	60 12 60	2B 6 58	3 3		2.6 2.6	-15 15	35 35 40	21 20 20	8	0012 1141	3241	11	4	06547 213 06547 101				13	152147 E		76	1
)654 — 156	065452.9 - 154017	228 – 06		5 22	3	31	-3.0 3.0	-24 24	52 39	20 20	8	0013	ì		١.				1	13	152154 /	40	30	
0654 + 179 0655 - 330 0655 - 110	065458.4+175460 065502.0-330453 065503.3-110144	244 - 13	100	6 14B 7 22	3 3 3	13 26	-0.1 0.1	-9 9	33 37 41 38	20 00 20 20	8 8	1022 0001 0012		10	1			1	2	13	152159 I	B8	89	,
0655+009	065510.5+005427	213+02		10B	2		V. 1		34	00		0000	1		1		_ _							
0655 - 351 0655 + 069 0655 - 114	065511.9 - 351044 065519.0 + 065747 065520.5 - 112708 065527.1 - 371515	208 + 05 224 - 04	100	7B 9 3B 5B	3	27 17	-0.2	5	35 56 33 47	20 21 00	8	1101 0001 1131 0001	3410	12		06552 - 350 06552 + 069		66						
(0655 – 372 (0655 – 023	065531.3 - 022217		100	9 3B 11F	3	19 14	0.2 0.5 -0.5	17	36	21	В	002	003	2 13		06555 - 023		25						
(0655 – 343	065532.9 - 342145	245 – 14		2F 6B	2	11	1.1 -1.1	-1	26 37	01		1001				06555-34	6	58						
(0655 – 228	065533.2 - 225322	234 – 09		58		42			70	00	1		1	l	Ι.	06556 - 22		11						
(0655 – 201	065536.1 - 200956	232 – 0	8 60 100	7 36	3		1.0 —1.0			20)	1	006	1	1	06555 - 20	- [(51						
X0655 - 087 X0655 - 359	065537.4 - 084224 065540.7 - 355849	246 1	4 60	2E 2E	3	14			34	21	1 8	001	1 003	0 7	7	06555 - 08 06557 - 35		23	١					
X0655+029 X0655-316 X0655-045	065541.3+025435 065542.3-313758 065543.4-043428 065544.7-094231	211+0 242-1 218-0	3 100 3 100 1 25	12E 10E 7		22 26	1	_7	41 48 36 63	00		115	2 002 4 446	5 7 1 17	7 8	06557 - 04 06556 - 09	40	24						
X0655 097 X0655 + 380	065546.7+380546	1	100	30F	2	14	1.4			01		110	003	4	7			61	1	4	TMSS -	+40168	11	6
X0655 – 146	065549.2 - 143905	227-0	5 60	36		20	_0.3		35	5 2·		200 001			8	06558 - 14 06557 - 36		32						
X0655-364	065549.4 - 362709	1	[100	96 48		2 11	0.3	3 3		3 00	וכ	200	1	1	7	0655707		49						
X0655 - 072		1	100	15	- 2	9 19	-0.6	5 - C	34	1 0	1 8	1	1	4 10	0 6	*06558 01	32	56 19	1	13	133973	A0	11	5
X0655 – 015 X0655 – 029		ł	60	38	3 3	2 13 3 13	-1.4 1.3	3 -3	2 2	9 2	1 (212	3 033	2 1	4	06558 - 02	56	36	1	13	133972	B 3	5	5
X0655 - 101		ł	60	151	3 3	2 12 2 11		3 3	1 3			110	1 004	10 1	5		1	٦					ŀ	
X0655 + 449	065556.6+445412	172+2	20 100	9		3 25		1	5 2 3			000			4 8	06563+37	744							
X0656 + 377	065615.1+374544	1	1100	6		3 13 3 16 3 25	6 0.	1 -	2 3 9 4	6 2 0 2	1	201	1		8	06562 - 32		51 41						
X0656 - 328			1100	12	В	3 20	-0.	8 I –	9 3	5 2 1 0	0	3 102	1	- 1	4	06563 - 08	313	55 39						
X0656 - 082 X0656 - 048			1100	45	В	3 29	0.	0 3 -	2 4 6 4	2 2	0	224		14 1	o s	06564 - 04	449	18 18						
X0656 + 209		l l	25	23	в	2 14 3 23 2 13	3 – 2. 2	3	6 I 3	9 2	10	000	000	03	5			10						
X0656+412	065631.4 + 411625	5 176+	19 100) 5	Ì	3 1			3		000	001			0									
X0656 345 X0656 605	065633.3 – 34323 065638.6 – 60332	5 245 — 2 271 —	14 60 23 100	5 5	В	3 2	5		4	8] C	ю	8 000 C 434	01 01	46	9	06567-0	350	12	1	22	BFS56			64
X0656 - 038 X0656 - 10	065643.7-03501	9 217-0	00 13	2 10	В	3 1 2 1 2 1	0 0.		7 3	6 0		8 00:	21 00	32 1	6			-						
X0656-35		6 246 –	14 6	0 3	В	3 2	0 -0	3 -1	7 3	19 2		8 000	1	- 1	8									_
	1 065644.9 - 03085	4 217+	00 2	5 2	F		6 –3	.5 -1	8 2	22 0	33	C 10	32 12	91 1	19	4 06566 0	309		2	13	133990	, K5	1	00

	Position		_		ndividi —	al Band	Data			_		1	Flags			PS	Counter	rpart	T	-	As	sociation		
Name	α (1950) (h m s) (*	′″) (° ')	Band (µm)	Flux Dens (Jansky	Dete NH :			Δδ	Unc (.1')	Fcat XEI	НD	PS	lear-by SES	ı c	DE ir PS	S Na	me	PSI:		CA.	T Nam	е Туре	Sep	Mag
X0656 119 X0656 178		538 225 – 04 316 230 – 06	60 60	10 58	3 2		1.7	- 22	39 47	20 00		1124				06568	9 – 1154	2	0					
X0656+380 X0657-041	065658.4 + 3805 065700.2 - 0410	557 179 + 18 040 218 - 00	100 60 12 25	186 3 316 34	3 2 3	18 47 36		76 - 33	35 39 67 40	21 20 00 20		000 1 2222	003	3 6	5	06568	30411	1		22	BFS59		93	180
X0657 - 698	065704.8 - 6951	118 281 – 25	100 60 100	525F 1F 6E	3	12 _(1.6 0.9 0.9	-43 1	61 29	X00		0001	2067	, ,	,	06570	- 6950	4	•					
X0657 - 316	065712.9 - 3138		100	7E		16	,.9	-1	41 52	21 00	8	0002	0014	8 ا	3			56	3					
X0657 - 077 X0657 - 047	065714.6 - 0742	1 1	12 60	32E 228F	2	20 -3	3.3	- 23 23	25 28	00 X00	li	1131	2164	12	4	06572	-0742	1		22	BFS62		38	120
X0657 + 061	065717.4 - 0445 065722.4 + 0611		12 25 60	12 218 2F	3	25 – 2		32	55 59	20 00	lΙ	5444				*06571	- 0444		2	22	S287		209	720
X0657 - 221	065727.9 - 2207	1	100	10B 2B	2		1.5 -	29 - 29 - 10	36 57 32	01 00 21		0003	0023	i										
X0657 - 047 X0657 - 093	1	51 218-00	100 100 25	10B 52 5B	3 3		.3	10	34 33 42	00 20 00	С	3333 0143	8683	8		06575	0921							
X0657 - 358 X0657 - 116	065750.3 - 3550 065755.9 - 1139	60 224 - 03	60 60	3B 3B		0	1		35 32	00 21		0000 1011						1.						
X0657 + 375 X0657 + 054 X0658 - 091	065756.4 + 3734 065759.9 + 0525 065802.9 - 0906	57 179 + 18 1 50 209 + 04 1	00	6B 6B	2 1	0			36 35	00 00	8	0001 0001	0061 0022 0002	24 7 11			1139 + 3733	57	1	13	152225	A0	48	999
×0036091	005802.9 - 0906.	- 1 - 1.	12 25 00	7 7 90	3 3 3 3 3	4 2 6 -0	.6	0	40 44	20 20	8	2242	4653		В	06581	- 0908	28 29						
X0658 - 277 X0658 - 199 X0658 - 255	065804.3 - 27473 065805.9 - 19583 065807.6 - 2534	38 239 - 11 1 58 232 - 07 1	00	18 19 2B	3 5 3 4 3 1	3 7	.3		39 59 51 38	20 20 20 21	8 (0002 0004 0002	1045		8	06581	– 2747	42 78	1	13	152231	G0	95	999
X0658 - 265	065810.4 - 26300	1	60 00	3B 11	2 2 3 2	0 -1. 7 1.			44 49	00 20	8	0002	0056	10	8									
X0658 244 X0658 088	065810.6 - 24263 065815.6 - 08484	19 222 – 02	12 25 60	18 71 85 779F	3 3 3 6 3 6 2 7	9 2. 0 -1. 5 1.	5 - 2 -	42 6 20	55 54 43 57)	20 20 20 00		0003 3223	0047 8575	13 8	F	*06581	-0848	34 32 36	1	22	BFS64		136	300
X0658 + 201 X0658 - 045	065815.9 + 20064 065816.6 - 04341	9 196 + 11 1	00 00	1680F 3B 21B	2 4 3 1 2 2	1	9	:	31	23		0000	0003	1				53						
X0658 - 037	065821.9 - 03465	3 217+00	12 25 60	10 13 100B	3 3 2 2 2 2 2	5 – O	5 -	10 3 -9 3	32	İ	_	1121	3056 3446	14		06583	- 0346	27 24	1	22	BFS58		47	180
X0658+378	065822.4+37485	9 179 + 18	00 50	311B 3B	2 2	-1.	1 -	-5 4	17	00	0	011	0045	5		06584	L 37 <i>4</i> 7	25 55 27	2	12	70 450	. 27	407	
X0658+042 X0658-376 X0658-053	065824.4 + 04125 065840.3 - 37411 065848.2 - 05191	5 210+04 10 5 248-15 10	00	9B 13B 8B 32	2 12 2 13 2 20 3 19 3 38			3	8	00 00 00 20	8 0	112	0004 0314 0075	11 6 8	8		, 0, 4,	62		'-	ZG 658-	-37	107	151
K0658 607	065849.6 - 60472		50 30	2F	3 15 4 29						8 1	103	0145	9										
K0658 – 112 K0658 – 570	065852.9 11121 065853.2 57005	1 224 - 03 10	00	197 3F	3 15	5		3	0	20 20 10			FCB3 0156	16 5	8	06589 - *06588 -		39				ſ		
(0659 – 328 (0659 – 475	065904.3 - 32501- 065909.6 - 47356	4 244 - 13 10		118 58 38	3 37		.	16 5	8	00	0	001	0022	5		06589	3249	71 52						
(0659 – 189 (0659 + 108	065911.9 18580 065919.3 +- 10484	6 231 – 06 1	2	13B 6	3 31 3 46 3 16	-3.0		14 5	3 7		B 1	100	3200	12		06592 – 06591 –		34 64 11	2	1	SV CMA		23	4
(0659 – 091	065921.9 - 09091		5	6B 4B	2 9			4		21	1	- 1	0300 6466	1	2				1		EV MON		83	3
(0659 + 066 (0659 - 055	065924.7+064149 065924.9-053554	9 208 + 05 10 4 219 - 00 6	ñΙ	9B 4	2 14 3 16			3	9 (00	8 00	002	0012	14		06592 – 06594 –			1	- 1	ř	1		
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0659 112 0659 117	065953.9 - 111320 065955.6 - 114523	225-03 2	5	244 4F	3 17 2 10	-4.6		4 32	3 2	20 C	35	42 /	A9B3	14	4				1	23	VDB.66N	088	165	999
0700 – 352	070002.4 351233	6 10 246 – 13 6	ŏ	50B	2 23 4 27 3 26	3.8 0.8 -0.7	-3 -3	2 44	1 2	10 21 20	21	10 (0132											
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0700 – 094	070024.1 021628 070027.9 092708	216+01 100 223-02 60	3	61B 3B	2 33 3 12			58 22	0 2	0 8				11		07004 ~ (0217	75						
0700 + 065 [070033.6 – 221944 070034.6 + 063443 070036.2 – 112405	1208 ± 061100) I	21 7 730	3 37 3 17 4 21			58 40	2	0 8		01 0	0013	10	1	07003 – 3	- 1	73						
	070037.7 – 065424	1 1	.	62	3 30	0.3	_ 10	33	1	0 6		- 1		14		07006 : 07006 :	- 1		1 3	23 \	/DB.66N	090 2	221	999
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0701092 [070056.4 - 071437 070101.8 - 091551 070102.9 + 023450	223 - 02 60) 1	167B	2 16 2 31 2 18			51 58 56	0	0 8 0 6	23	01 0 42 4	024 1585	13	4	07010	915		1					
	070107.1 - 063123	220 – 00 25 60	5	2F	2 9 3 22	2.4 0.2	-:	3 23	0	1 8		01 0 11 1		15		07010 – 0	0632	14 28						
0701 – 117	70109 4 444500	100		16B	2 15	2.2		36	0	0			_					52						
	070108.4 114533 070117.9 260837	60)	38	2 36 3 29 2 12	-0.5 0.5 0.6	-33 -33 -12	3 47	21	0		43 E 03 1	DE64 1	14	'	07010 1	147							
		100			2 7	- 0.6	12				Ľ				_									

	Position			Ir	idivid	dual I	Band Da	ta		1		1	Flags			PS Coun	terpart	1		Asso	ciation		
Name	α (1950) δ (h m s) (°		Band	Flux Dens (Jansky	NH	NS	Position \[\Delta a \\ (s) \]	Offse Δδ (")		Fca XEI	t I H	D PS	lear-by SES	l Ci	DB ir PS	L Name	PSI (.1'		# CA	T Name	Туре	Sep (")	Mag
	070121.8 - 1219		12 25	4F 10E		17 30	-5.6 5.6	34	1 28			114	2 5782	2 15	5	07014 - 12	19	1	T				
X0701 - 039 X0701 + 210	070122.9 - 0356; 070127.3 + 21054		60 100 60	12 29 2F	3 2	30 22	0.4 0.4	-	7 40	20) 8	1	1			07013-03	5	2	1				
X0701 – 397 X0701 – 364 X0701 – 155	070127.6 - 3943 070127.7 - 3629 070134.4 - 15340	13 250 – 15 11 247 – 14	100 100 60	11 11B 3B 3	3 2	12 25 30 23 29	1.8 1.8	-3		20 00 00	8		0025	15	8	07016+21	6		2 13	152202	. c		200
X0701 - 115	070141.2-11300	225-03		54B		24	-4.1	14	28	00	c		ĺ	1		07016-11		ĺ	2 13	152303 8	99	77	999
X0701 - 085	070141.3 - 08304	11 222 - 01	25 60 60	44F 365F 7B	3 2	53 60 17	5.1 1.0 1.2	-28 14 10	46	X20	ı İ	0002	0162	١.,	8		3						
X0701 - 313	070142.1 - 31232		100 100	21F 7	2 3	16 24	1.2	- 10	44	01 20					1								
X0701 + 476 X0701 - 112	070144.3 + 47384 070144.9 11152	1 1	60 100 25 60	2F 9 84B 506F	3 2 3	11 29 44 34	-2.4 2.4 -1.6 1.6	25 -25 18 -18	49 39	20 00	c	6553		8		07017 - 11	4 1:	3 :	5 3	RAFGL 5	220	103	999
X0701 - 123 B X0701 - 163	070150.2 12200 070153.2 16184	2 225 – 03 229 – 05	100 12* 25*	32B 3 4	2 4 3	11 37 15	5.7 1.3	1	36 32	00 20	С	1161 2111		14		07017-122	1 -						
X0701 + 056	070157.9+05392	0 209+05	60°	5F 33B 2F	2 2	14 9 9	-4.4 -2.6 1.5	20 -24 1	25 29 39	20 X20 00 01		0001	0033	6									
X0702-088 X0702+168 X0702-316	070202.1 - 08514 070203.4 + 16482 070204.6 - 31415	0 199 + 10	100 100 100	9B 24B 4B 68	2 3 2	19 19 16 10	-1.5	-1	47 50 33 35	00 00 21 00	8	1112 0000 1101	0003	7 2 16	I	07021 - 085		1	1	HN MON		80	3
X0702+030 X0702-336	070208.7 + 03006 070209.8 - 33394	5 245 - 12	60 100	10B 2F 8	3 2 3	15 12 18	0.9 0.9	-21 21	36 36	21 01		0000 0001		13		01021-014							
X0702 - 064 X0702 - 102 X0702 - 035	070217.3 - 06272 070231.4 - 10162 070234.2 - 03311	6 220 - 00 1 7 224 - 02 1 0 218 + 01	100 100 60	9B 365B 4	3	12 16 22	0.5	0	39 39 37 38	00 00 00 20	8 C 8	0001 2254 1111	0023 6793 0132	18 15 10	8	07026 - 101 07025 - 033			22	S292		502	1260
X0702 + 195 X0702 - 601	070236.4 + 19353 070244.4 - 601110	1 197 + 12 1 6 271 – 22	00 00 25 60	13F 4B 3B 8B	3 3 2	15 15 23 18	-0.5 -3.9 3.9	26 -26	40 35 26 29	01 21 21 00	8	0000		2		07027 - 601	52	3					
X0702 + 534	070250.9 - 085523 070259.2 + 532410 070306.6 - 300146	0 164 + 24 1	60 00 60	6 5B 2B	3	25 20 23	5.4	12	45 41 41	20 21 21	8	1000 0000 0001	0013	8	<u>.</u> !	07004 800							
X0703 - 312 X0703 - 263 A	070312.4 - 311714 070315.4 - 261844 070315.8 - 180229	243 – 11 1 1 238 – 09	00 00 60	6 9 3B	3 2	15 26 9	-5.4	12	34 46 37	20 20 00		0002 0000	0043 0024 0032	14 15		07031 – 300 07031 – 311	44						
J	070325.3 – 124421	226-03	60 00 25 60	3B 13F 3B 12	2	16 12 26 34	-0.5 0.5 -1.3	-7 -28 -28	39 40 31 42	21 01 21 20	8	1220	0330	9	6	07033 – 124	4 19 36		. 13	152360 B	5	38	999
X0703 - 263 B	070329.9 - 372520 070330.8 - 261840 070331.9 + 040957	0 238 - 09 1	60 00 60	2B 7B 3B	2	21 11 17	-4.4	17	30 37 54	21 00 00	8	0011 0000 1002	0041 0032 1046	12		07034 – 372							
	070345.2 - 001130	215+03	00 60	23B 3B	2	22 9	4.4 2.0	- 17 - 16	50 36	00	Ü	0002	0038	14		07036 0011	,	i	İ				
X0703 - 103 (070345.8 + 033204 070357.8 - 102040 070414.7 - 163803	212+05 1 224-01 1 230-04	00 00 00 60	23 8B 183 2B 12B	3	37 19 42 17	-2.0 0.9 -0.9	- 10 10	57 35 45 31 37	20 21 20 21 00	C 8	0001 1262 1012	0003 5563 0052	8 19 8	8	07038 + 033 07040 - 1018		1	23	ASS 55		581	999
X0704 + 430 (X0704 070 (070415.9 111241 070418.4 + 430138 070432.7 070060	[174 + 21]10	25 00 60	38B 8B 3B	2 .	24 15 12			54 45 40	00 00	i		7450 0023 0035	13 2 17		07042 – 1112	. 66	4	13	152394 B3	,	59	999
1	070442.3 - 311918	! 10	60 00	13	3 3	17 22	3.4 3.4	24 - 24	44 33	20	8	0001	0143	11									
X0704=116	070453.3 — 113601	1 10	12 60	4F 8 46B	3 3	22 39 53	2.7 -0.3	-51 24 27	45 47 51	01 20 21	8	1111	3045	15							- 1		
)70454.2 – 301956)70454.8 – 165243	242 10	80 00	3 18	3	28 38	-2.4 2.7 -2.7	-39 39	45 55	20 20		0013		13		07048 – 3018	40 75						
X0704 101 B 0 X0705 + 039 0	070456.4 100946 070500.7 + 035613 070501.1 135726	224 - 01 211 + 05 10	12	20	3 3	17 22 32 19			33 36 49 37	20 21 20 00	С	1033 0002	0113 4346 0024 0040	10 20 12		07050 + 0354	84						
X0705 + 166 C	070507.6+164131 070507.9-362124	200 + 11 10 248 - 13 6	00 30	9 5B	3 2	22 25	-2.1	-1	55 44	20	8	0000	0004	5 4 29				1	13	152414 B8		88	999
X0705 + 152 X0705 - 058	070510.2+151551 070511.3-054944	201 + 10 6 220 + 01 6	00 50 50 00		3 2	27 11 16	2.1 3.3 -3.3	12 - 12	37 22 45 34	20 23 00 01		0011	0030 0032	1 9		07051 + 1515	18	4	9	U03691		79	133
X0705 — 111 0 X0705 — 156 0	70519.3 - 085331 70527.6 - 111021 70530.7 - 153619	225 - 02 10 229 - 04 10	00	51 15B	3 4	25 45 13			49 55 39	20 20 00	В	0011 2101	0075 0276 0022	9 16 8		07056 1537		,	13	152425 G0		103	999
X0705+069 0	70543.4 - 370256 70549.9 + 065518 70555.4 + 001812	209 + 07 10	50 00 00	2B 7B	3 1	17 13 19			31 42 51	21 00 00	8	0012	0031	21		07058 + 0656	64	1	, 3	.02720 (30		.03	999
K0705 – 118 0	70556.9 - 115317	225 - 02 1	25	4F 7F 27	3 2 4 6	23 24 31 22	4.4 -1.3 -5.9	72 -34 -19	32 36 51	01 01 20	8			11	F	07058 – 1153	29 34						
	70558.9 211822 70601 3 - 025426	234 – 06 6	50 10	2F 11B	2 1	11	-0.8 -0.8	- 19 - 22 - 22	36 34 37	20 01 00	- 1	1001	ŀ	12			44						
	70601.2 – 025426		io	8	4 2	8	-1.1 0.2 0.9	-30 24 6	25 34 41	01 20 20	ľ	0112	0243	2		07060 0255	17 22						
	70601.4 – 333117 70603.9 – 182751	245-11 10	10	8B	3 2	6	-2.7	42 - 42	40 42 35	00			1013 1244	7 16		07060 - 3331 07059 - 1825	49 54 36 59						

	Position			Indi	vidu	ıal B	and Data		-			Fla	ags		_	PS Counte	rpart			Assoc	iation		
Name	α (1950) δ (h m s) (° ′′′)	Galactic lb ("")	Band (µm)	Flux Dens I (Jansky)	Deto NH 1	en NS	Position $\Delta \alpha$ (s)	Δδ	Unc (.1')	Fcat XEI	НD	Nea PS	r-by SES1	Cir	BL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
0706 105	070605.4 103102	224 – 01	12 60	21 204B	3 2 3	64 54	2.2 -5.5	23 18	54 52	20 00	С	2455	5564	18	С	07059 — 103	1 34 48 62	1	23	OCL 056	5	246	99
0706-107 0706-002	070606.9 104625 070610.1 001321		100 60 100	426 8B 12B	3 2 2 3	61 19 18	3.3	5	52 55 43	20 00 00		1022 1102	0171 0044	19 13						0000		117	6
	070611.9 - 041416			23B 91B 533F	3 2	27 23 20	2.4 1.5 0.6	2 5 6	21 19 25	00 00 X10		1113	3353	5		07061 041	10		22	S288		117	"
0706 + 101	070613.1 + 100707	206+08	100	412F 10B	2	13	4.5	-13	36 55	X10 00	8	2111	0015	5			26	1	13	96557 KG)	38	99
0706 084	070615.1 082539	222 – 00	60	2F 9	2	10 41	1.0 0.0	- 27 0	29 49	01 20	8	0122	3055	12		07063 082	25 35 55						
0706 + 207	070617.4 + 204215	196+13	100 12 60	36B 1F 13B	2 2 2	28 7 10	- 1.0 - 2.2 0.2	27 7 2	48 21 24	00 03 00		2222	2122	0	D	*07063 + 204		4	9	U03709		101	12
0706 368	070617.9 – 364935	248 – 13	100 60 100	29B 6 19B	3 2	10 31 28	2.0 3.9 -3.9	-9 -21 21	36 54 58	00 20 00	8	0001	0075	30									
0706+058	070618.1+055326			118	2	18	0.1	-25	50 28	00 20		1001	0013	7		07062+055 07064-42		1					
0706 – 422 0706 – 077	070622.3 - 421406 070643.3 - 074741	222+00	100 60	3 10F 5B	2 2	19	-0.1	25	33 46	10 00	8	2012	1073	21	8		47	7		}		ļ	
0706 – 307 0706 + 109	070649.8 - 304351 070652.2 + 105508 070659.4 - 181430	242 - 10 205 + 09	100	10 13 2B	3	26 36 17			42 56 26	20 20 21	8 8 8	0002 0002 0012	0006	16 4 18	8	07070 — 18 ⁻							
0706 – 182 0707 – 590	070703.2 – 590307	270 – 21	100	4 17B	3	35 19	0.0 0.0 0.5	-11 11 -11	41 43 38	20 00 01	В	0012	0144	22	8	*07070 – 59	3 3						
0707 375	070705.2 - 373217		100	3F 11B	3	11	-0.5	11	37	21	"			7									
0707 – 058 0707 + 101 0707 – 371	070711.9055219 070712.8+100836 070716.2-371119	206 + 09	60	8B 1B 6B	3 2	14 12 28	-6.9	24	41 28 59	00 21 00	8	0000 0001 1111	0022 0031 0275	6 32		07072 + 10 07070 - 37	12 4						
0707 + 167	070717.4 + 164333 070722.3 - 103555	200 + 12	100	22 11 2B	3 4	40 24 20	6.9	-24	49 42 21	20 20 21	8 C	0001 1021	0015 0040	13 18		07073 – 10							
(0707 – 105 (0707 – 245	070724.4 243355	237 – 07	100	2F 12	3	12 24 21	1.0 - 1.0	11 -11	36 38 35	01 20 21	8	0001	1	14 39		07075-24	32 6	6					
0707 – 365 0707 + 133	070725.8 - 363121 070728.6 + 132151	248 – 13 203 + 10	100	2B 7B	2	16			44	00		0011	0003	3		07074 + 13	1	7					
0707 – 113	070729.1 111910	225 – 01	12 25 100	5F 6B 30F	2 3 2	19 33 13	1.1 0.6 0.5	25 18 43	43 44 39	10 00 10	1	0034			В	07076-11	6	3					
0707 - 258 0707 + 048	070732.2 - 255044 070734.1 + 044916	i 211+06	60 100	8B 12B	3 2 2	24 13 12			46 41 39	20 00 00	8	1011 0001 0012	0002	8		0707652	35 4	7					
(0707 – 526 (0707 – 156 (0707 – 090	070737.7 - 523605 070740.7 - 154143 070745.7 - 090123	229 - 03 223 - 00	100	11B 20B	2	12 24			38 54	00	8	0011	0014	14	8 8								
0707 – 396	070746.3 - 394153	251 – 14	100	13B	3	36 30	-3.2 3.2	-6 6	42 49	20 00		0005		İ						5304		238	3 5
(0707 – 184	070751.2 182441	231 – 04	12 25 60	46 100 617F	3	77 62 61	2.7 4.1 2.0	-3 -2	50 43 50	20 20 X20	ıl	6722	9664	15	F	07077 – 18		2	2 22	\$301		230	`
(0707 – 594	070752.9 - 592937	270 - 21	100	850F 2F	3 2 2	33 11 30	3.4 5.0 —5.0	-1 -3 3	45 30 55	X20 01 00		0002	1024	7	8	*07077 – 59		9					
K0707 – 341	070754.9 - 341103	246 – 1	100 160 100	14B 3B 10	3	28 37	2.1 -2.1	-3 -3	48 46	20		0101		1		07079 – 34		3					
X0707 352	070756.6 – 351707	7 247 – 12	100	4B 13B	2	16 29	-0.6 0.6	-5 5	36 43	00	'									DC047.E		490	, ,
X0708 – 359	070759.9 - 35591	247 – 1	2 25 60 100	4B 9B 35B	2	10 19 25	9.2 1.8 7.4			00)	0003	0334	48					1 5	DC247.5	1- (2.3	130	Ϊ.
X0708 - 377	070813.6 - 37433	1	100	9B 24B 2B	2	25 35 22 11	3.1 -3.1	-5 5	59	00)	2110	1			07083 – 19	145 2	2	1 ,	SY CMA	\	20	0
X0708 197 X0708 156 X0708 244	070823.1 - 19452 070839.9 - 15403 070842.3 - 24253	2 229 - 0	3 100	9B 4B 1F	2223222	11 11			34 38	00	8	000°	0014	19		07086 - 24		16					
X0708 – 311	070842.9 - 31095	3 243 – 1	100	1F 7B	4	21	3.3 - 3.3	-20 20	30		'				8								
X0708 139	070845.9 - 13572	1	[100	3B 13B 9B	2	9 10 17	0.2 -0.2			00) i	000				07089 + 16	346	51		-			
X0708 + 167 X0708 - 373	070846.2 + 16444 070849.9 - 37180	1 249 - 1	3 25	3 23B	3	17 18	-3.2 3.2		40	20	C	1						ĺ				Ì	
X0708 113 X0708 083	070851.2 - 11225 070853.4 - 08211	5 225 - 0 3 223 + 0	1 12 25	19B	4	28	1.8 0.7	-2	! 27	20	3	111				07089 08	- 1:	21					
			60 100	10 46B	3	38	-1.8 -0.7	22 —8	35	0								48					
X0708 102 X0709 216	070855.7 10125 070905.2 21413	4 235 0	6 60	5E 6E	3 2	12 18			54 44 33	0	0 8	110	1 004	2 15									
X0709 - 361 X0709 - 527 X0709 - 153	070907.8 - 36091 070908.9 - 52444 070921.6 - 15232	7 263 1	2 100 9 100 3 100	10E		30			53	2 2	8 0 8 0	001	2 009	5 12 4 17		07000 . 1							
X0709 - 153 X0709 + 181 X0709 - 044	070929.8 + 18106 070932.9 - 04291	30 199 + 1 2 219 + 0	3 100	11E	3 2	14	1		52 54 53 53 53	0 0	0 8		3 000	4 14	1	07093 + 1	10	56					
X0709-313 X0709-117	070934.9 - 31195 070935.6 - 11450	3 243 – 1 9 226 – 0	0 60 1 60 100	4E 5F 25		12			37	7 0	1 8												
X0709 – 195	070935.6 19343	233 – 0)5 25 60	2F 7	2		3.3 3.6	3 -43	3 39		0	001	2 123	6 14									
X0709 + 160	070939.4 + 16021	201+	100	498 16	3 2	2 29	_ 7. 1	50	50	0 2	0 8	000											
X0709 - 111 X0710 - 076	070944.7 - 11102	1	1 25	46 76 31	3 2	15	6.0	-20	31 5 3	8 0 4 1	0 8	- 1	1 .		1.	07100 – 0		40					
			100	47	3 3	3 35	5 3.1			3 0	000	3 000	2 000	2 12				69					
X0710+062	071010.4+0616	210+0	100) 31	_ '				Ĺ	L									Т.			⊥.	

	Position	-0.00		Ind	vidu	al Ba	nd Data		\dashv			Fla	gs		-	PS Cou	interpar	-			Assoc	idtit/II		
Name	α (1950) δ (h m s) (° ' '')			Flux Dens (Jansky)			Position \[\Delta a \] (s)	Δδ	Unc 2 (.1')	Fcat XEI I	HD	Nea PS	r-by SES1		DBL PS	Name		iz I)	# (CAT	Name	Туре	Sep (")	Mag
0710 - 097 0710 + 858	071013.8 - 094451 071015.1 + 855037			8B 2F	2	19 10	-8.1	-2	59 21	00 01	8	0142 1111	0171 2300	22		07101 — 0 07101 + 0		31 15 13	9	13 13	134358 B 1148 F8	8	51 117	99
0710±000	071015.4+000218		25 60	3B 2F	2	18	8.1 1.0 1.0	-27 -27	25 33 59	21 03 20	8	1101	0136	19		07103+	0000	77						
0710 – 102	071022.8 – 101247	225 – 00	100 60 100	12 6B 25B	2 2	34 20 25	-0.4 0.4	27 41 -41	48 53	00	8	0001	0055	21										
0710 – 157 0710 – 189	071025.6 — 154535 071025.9 — 185546	229 - 03 232 - 04	100	9B 4 23	3	9 20 25	0.8 -0.8	-2 2	34 36 40	00 20 20	8	1000 1001	0023 0034	16		i i		ļ						
0710 – 375	071029.2 – 373323 071036.1 – 370001		100	2F 29B 34B	3 3	17 28 18	1.3 -1.3	-43 43	46 47 43	01 00 00		0032 0045	0477 13C7	29 18	8	07105	- 1	54			70 710	. .	95	1
)710 – 370)710 + 550)710 – 083 B	671036.2 + 550220 071045.8 - 081943	162+25	100 12 25	6B 6F 6F	2 2 2	15 22 17	6.0 -0.2	-1 1	43 38 39	00 10 10 00	i	0131 0223	0013 4462	8	6	*07106+ *07107-	5503 0817	37 35	2	12	ZG 710+	. 55	33	'
(0710 + 004 (0710 + 169	071049.2+002411 071056.9+165455	215 + 05 200 + 12	60 100 60 100	17B 6B 2F 9	3 2 3	38 17 9 13	-5.8 -3.1 3.1	-13 13	56 44 29 34	21 01 20	8	0002 0000	1014 0023	18 12										
(0710 – 113 (0711 – 163	071059.9 - 112329 071100.7 - 162104	226 – 00 230 – 03	100	15B 9B	2 2 3	8			32 32	00 00	8	1100	0132 0002	19				ļ						
(0711 + 206 (0711 - 212	071101.1 + 204159	197 + 14 234 - 05	100	16 24B	3 2 3	37 16 23	2.7	-2	57 43 40	20 00 20	8	0001 0012 1002	0017 0167 0048	21 14										
(0711 – 241 (0711 + 124	071107.2 - 241107 071118.7 + 122709	204 + 11	100	5 24B 8B	2 2	21 8	-2.7	2	60 32	00		0101	0002 0034	3 17		07113+ 07111-		51						
0711 - 399	071119.9 - 395756	251 – 13	100	12	3	21 25	-0.9 0.9	13 -13	38 40	20 20			1062			07114		65 42						
(0711 – 081 (0711 – 373	071124.6 - 080948 071125.9 - 371956		100	14B 16B	3 2 3	25 9 32	-4.1 4.1 0.0	19 - 19 - 5	51 35 47	20 00 00 20	8 C	0022	1		С	0,114	0000	53					1	
(0711+060 (0711-272	071132.3 + 060305 071133.4 - 271400	5 240 - 08	3 60	56 5B 3B	3 2 2	39 16 15 20	1.3	3	40 36 37 35	00	c	0001 0000 1031	0003 0122 1144	6		07114+	0603	58						
(0711 – 378 (0711 + 131	071137.7 - 375120 071139.8 + 13111 071142.9 - 21261	7 204 + 1°	100 100	6B 16 9B 7B	3 4 2 2	31 14	-1.3	_ ă	36 45 49	20 00 00	8	0000		. з										
(0711 – 214 <i>7</i> (0711 + 183 (0711 – 442	071151.9 + 18213 071152.4 - 44154	199+1	100	12B 1B	2	13 25	•		53 25	00 21	8		0005 0140 0143	12		07118-	4415	22						
(0711 – 130 (0711 – 121	071154.2 - 13051 071157.1 - 12105	6 227 – 0	1 60 100 1 12	22 3B			0.9 0.9 1.6 0.6	-2 -25 9	44 41 27 19	20 20 21 20	В	0121		i		07119	- 1210	12						
X0712 182	071208.7 18165	3 232-0	60	7 50 28 7	3	24 17 24	1.0 1.6 1.3	16 36 -19	26 29 41	20 21 20	8	0111	0333	12		07121	- 1815	16 16 33						
K0712 – 471	071211.8-47083	1 258 – 1	6 60	19B	4	29	2.9 3.9 3.9	_ 13	36 32 44	21	8	0002	0049	, 1	8				1	13	218551		41	١
X0712 - 115 X0712 + 033	071211.9 - 11330 071213.4 + 03231 071223.4 - 12482	6 213+0	7 100	18 6E 4E	3	25 14	3.7	_38	38 44 41	20	В	0001	000	5 6	1 .	07124	_ 1249	34						
X0712 - 128 X0712 - 192 X0712 - 080	071227.6 - 19144 071228.8 - 08005	2 233 - 0	4 60	28E 4E 3E	2 3	17	-3.7 1.4	38	54 34 37	21 21	8							60	Ί					
X0712-008	071230.3 - 00523	1	100	15E		16 16	-1.4	-11	44			0000				27/25	0500							
X0712 250 X0712 195	071230.6 - 25031 071248.9 - 19342		4 60	56 48	3 3		-0.2		32 33 36	21	ı 8	121 001	1 013 1 003	1 7 3 11		07125 07128		35 52	5					
X0712 – 484	071250.6-48244	18 260 – 1	6 12 25 60	206 3F 5F	2	21 37	0.2 4.5 7.8 —6.3	5 -3 3 -23 1 15	42 56 57	110	8	023	2 467	7 13	2									
X0713+181 X0713240	071302.8 + 18111 071305.3 - 24020	11 199 + 1 04 237 - 0	100 13 100 06 60	55 8 31	532	65	6.0 0.8 1 0.8	3 6	39	5 20 9 20 3 0) 1 8	000				07130	+ 1810	5.	4					
X0713 - 099	071305.9 - 0957	38 225+0	100 1 60 100	2	-1		2.7 -2.7	7 15	3	,	1	000	1	1	1	07132	0956	5	5					
X0713 - 132 X0713 + 189	071314.4 + 1857	24 i 199 + 1	01 60 14 100	31	B 2	2 12			31	9 00	8 0	210	1 001	2	B 7	07132	+ 1857	4	6					
X0713-106 X0713-184 X0713-197	071319.6 – 1828. 071320.9 – 1947	21 232 - 0 51 233 - 0	03 60 100 04 60	10 6	F 2	2 17 2 8 3 17	ļ		3 3	7 0 1 0 8 2	0	111	0 004	1	9	07133	– 1948	3	8	1 7	AS 146	3	4	13
X0713 395 X0713 188	071321.3 – 3931 071331.4 – 1853	58 251 — 08 233 —	13 100 03 100	18	ı	2 19 3 19 2 9		5 8	5- 3- 3-	8 2 8 0	1 1		1 006	3 1	7	07135	– 1256	1	1	1 13	152626	G5		56
X0713-129			100	13	B :	2 9 2 11 2 13 3 16	2. -1.	4 -6	3 3	6 0 7 0	0	3 100	1 003	30	8			- 1		1 10	152630	B3	;	37
X0713 - 161 X0713 - 343 X0713 - 175	071340.6 – 3422 071345.9 – 1731	10 246 – 36 231 –	03 60	7	B	2 9 2 14 3 18	-6. 6.		7 4	7 0 3 0	10	B 000	002 01 004	23 1 13 1	6	07136	-3420	5	5					
X0713 - 353 X0713 + 138 X0713 + 183	1071350.9 + 1350	135 203 +	11 100 12 100	9 9		4 33 3 21 2 18			4	3 2	0000	B 000 000 000	000	14	0 9 7		+ 1351 + 1821		88 90	1 2:	3 OCL 0	496	2	35
X0713 - 12 X0713 - 23	071359.7-2310	XX 236 -	05 60	5 5	; [2 10 3 29 2 14)		4	5 2	20	8 000 8 114 000	12 00	51 02	7		2311	-	33		2 5204			83
X0714 + 10- X0714 - 093		951 224+	01 12	2 28 5 4 0 230))F	3 4	2 -0. 1 1. 3 0	.5 -1 .1 -	5 4 2 4 2 3	13 2 11 2 19 X2	20	111	11 33	44	В	0714	-0920		26 21 25 50	2 2	2 S294			33
X0714+00 X0714-39		760 216 + 252 252 -	06 10	0 650 0 12	F 2B 3B	3 4 2 2 2 1 2 1	7 —1. 8 0	.0 -1	7 5	10 0	00	8 00			21	0714	3 – 3954	.	47 54					

	Position						Band Dat	a		╂			lags			PS Counte	rpart	4		Associatio	n 	
Name	α (1950) δ (h m s) (* '		Band (µm)	Flux Dens (Jansk)	N		Position \(\Delta \alpha \) (s)	Offse Δδ (")	Un (.1'		t I HI	D PS	ear-by SES1	l Cir	DBI PS	Name	PS: (.1		# CA	AT Name Ty	pe Ser (")	Ma
0714 – 047 0714 – 183	071427.9 - 04450 071437.6 - 18210	04 220 + 03 09 232 - 03	60	8 9	3	1 32	-0.3	4		20	8 (0		0014			07146 – 182°	1 .	4 5				T
714 – 130 714 – 220	071438.4 - 13041 071438.6 - 22014	18 235 - 05	100 60 100	321 31 171	3 3	11	0.3	-4	52 29 43	23	8 8	000	0030	12	8			74				
)714 – 151)714 + 000	071443.4 15062 071446.9 + 00013	1 1	60 100	111	3 2	14	1.0 - 1.0	-1 1	27 29	20		0011	0032	6	ľ	07147 1506		23				
714+136	071447.8 + 13364	14 204 + 12	100	46	3	12			37			0001										
714 – 174 714 + 044	071449.3 - 17262 071452.7 + 04253	1 1	60 100 60	4F 19 2F	3	23	-0.6 0.6 5.5	-4 4 -7	38 37 36	01 20 01	1	0002										
714 – 245	071453.6 - 24305	i i	100 60	12E 9E	3 3	26 38	-5.5 3.0	7 - 22	55 51	00	8	0001	1			07150 - 2431	,	0				
714 – 132	071454.9 - 13172	1 1	60 100	31F 4E 15E	3 Z	28 15 16	3.0 4.6 4.6	22 3 -3	60 44 45	00 00	8	0012	0154	13			6	8				
714 – 138 714 – 213	071455.3 - 13523 071456.9 - 21180		60	6 4B	3	31 20		•	58 41	20 21		2210 2201	0062 0351	3 10		07149 - 2118			1 13	152665 B8	117	9
714 – 233 715 + 159	071458.3 - 23234 071503.8 + 15540	8 202 + 13 1	00	24 4B		25 10			43 33	20 23	8	0001	0035 0003	6								
15 – 236 15 – 186	071506.3 - 23400 071508.4 - 18385	1 [1	60 00 12	10B 23B 4B	2	28 11	-2.6 2.6	5 -5	54 35	00	8	1120	0375	16		07151 2338	5	2				
15-213	071513.7-21205	5 235 - 04	25 25	6 4B	3	12 31 11	-0.1 0.1	42 42	35 45 32	20 00	В	2033 3201	6750 0351	19 9	2							
15 – 385 15 – 153	071525.9 - 38330: 071528.7 - 151856	1	60 00	7 19 8B	3 2	40 39 10	2.6 -2.6	-1 1	51 53	20 20	8	1101	1067	22	-	07153 – 3834	7	,				
	071529.3 + 300142	2 188 + 19	60	2F	2	8	-1.2	18	31 35	00		0000	0012	8		07153 – 1519	4	В				
15 – 227 15 – 230 B	071532.3 - 224358 071539.4 - 230056	3 236 - 05	00 60 60	5 6 8	3	21 44 36	1.2 - 1.0	18 22	43 52 44	20 20	В	0022	0071	11				1	13	173398 B9	105	9
	071540.4 183208	3 232 - 03	00 60	18B 9	4 3	23 17	1.0 0.9	22 25	34 32 35	20 21 20	C 8	1332	1354	12		07156 - 2301 07157 - 1830	5 2	1				
15 - 045	071549.2-043024	220+04	00	30B 2F 7B	2 2 2	8 9 15	- 0.9 - 3.4 3.4	-25 3 -3	31	00 01 00		0001	0022	11	İ	071570429	4	5				
i	071552.9 + 093353	207 + 10 1	00	5B	2	12	3.4	-3	42 41	80		0000	0103	1			6	1	16	03521	107	1
15 + 123 16 - 235	071559.2 + 122046 071603.6 - 233237	237 – 05	12 25	7B 2F 4	2 2	13 11 35	- 4.9 0.3	97	53 33 41	00 11 20	С	0000 1132	0003 2775	5 12	4							
6-238	071605 0 005010	10	50	17B 57F	3	26 16	3.7 0.9	-60 -41	44 43	00 10												
	071605.9 235219 071606.3 340559	1 10	25 30	2F 7B 9B	3	15 29 27	0.8 0.8	-11	26 35 52	01 00 00	-	0122 0001	1352	12	4	07161 2353	22 28					
	071606.9 – 2 64 554	240_07	12	6	4	42	1.B	20	31	20		2012	4444	17	8	07161 - 26 45	20					
		100	25 60 00	6 22 36F	4 2	35 40 16	1.8 0.7 4.3	6 -3 17	28 29 48	20 20 10							18					
6-109 6-131	071610.9 – 105846 071611.8 – 130918	228 - 00 1	2	9B 6	2	9 35	-0.5	-33	28 38	20		1110 2476	0002 3563	12	E .	'07161 – 1311	33	4	7	56925	77	11
			50	18 159 215	3	39 68 25	-1.7 2.0	14 24 -5	37 55 39	20 20 20	ļ						43					ľ
6+001	071612.6+000731			2F	2	11	5.8	1	41	01	8	1102	103A	15			56					
	071612.9 - 170647 071626.4 - 181653	231 - 02 2	5 2	16B 6B 4	2	29 13 24	-5.8 2.4	- 1 24	62 27 23				2270 4410		2	07162-1705	21	1	13	152697 B3	56	99
	071632.1 - 172405 071635.3 + 040345	232 - 02 10		7F 19B	2	16 11	-2.4	-24	37 33	01 00	в	0001	0013	17	۱							
	071636.6 – 304360		0	2B 23 9	3	20 40 22	- 6.8 - 6.8	-67 67	37 57 36	21 20 20	- 1	i		12	8	07166 – 3043	49		12	197827 B3		
6-366	71638.6 – 363927		5	7F	2	22	2.4	1	39	10			0373		- 1	07165 - 3638	19	l l	13 13	197827 B3	100	99
6-179	071639.8 — 175541	232 – 02 1	0 2•	16B 6B 11B	3	48 14 18	0.8 -3.2 4.8	-6 -13	47 32 34	00	8	3221	2333	9		07167—1757	50 49 16					
6+155)71645.6 + 153244	10	5°	3F 166B 6B	2	9 20 12		- 17 30	30 41	01 00			-				4 42					
6-180 0	771651.4 — 180455 771701.4 — 394540	232 – 02 6 252 – 12 1	0	2B 3	3	12 24	4.0		43 22 39		8 2	0001 2121 0023		7 16		07167 + 1532 07170 - 3946	56	1	5	DC251.7 – 12.2	50	
7-064 0	71708.4 062634	222 ± 03 10	·	5	- 1	34 23	-4.0	0	39 50	20				ł		07770 0040			١	00251.7 - 12.2	52	99
7-247 0	71709.8 – 244431	238 - 05 6 10	0	22B 34B	3	43 34	-1.5 1.5	23 -23	51 60 53	20 00 00		002		13 13		07173 – 2447	65 70	1	23	OCL 0633	543	99
7—226 0 7—177 0	071723.7 – 224054 071723.9 – 174530	236 - 04 6 232 - 02 1		7B 10 61	3	24 25 21	-0.5 0.5	-20 20	51 30 25			9000 5432		11	1 0	07173 – 1744	18					
7+124 0 7-231 0	71727.9 + 122860 71728.1 ~ 231002	205 + 12 10 237 - 05 2		6 2F	3	16 11	0.0	21	34 31	20			0003 1240	4	4 6	07174-2310	18					
7-172 0	71731.4 – 171221	232 – 02 10	3	5B 14B	2	32 8	0.0	-21	27 34	21		- 1		15		2010	24					
1	71731.9 - 502647	[10	o i	5B 12B	3 2	29 28	0.0 0.0	-7 -7	44 41	00	C	011	0053	5	0	7175 – 5026	43 56					
7+229 0	71732.4 — 060445 71733.9 + 225942 71740.4 — 571712	195 + 16[10])	9B 7 6B	3 3	11 30 14			38 51 41	00 20 00	O	Ю02 (0025	12	0)7174 + 2259	65	1	10	M+04-18-003	170	999
	71743.3 - 235452	237 – 05 12	2	19 19	4 6	76 54	3.6	-3	50 48	20 20		334	0003 3A9A	14	B •C	7176-2355		1	23	LDN 1660	372	999
7 + 194 0 7 - 026 0	71748.4+192443 71749.4-023718	100 199 + 15 100 219 + 05 100)	7	3 1	55 16 9	-4.1		63 38	00 20 00			1103	4)7178 + 1924	65 57					
j.	71755.6 - 214748	236-04 25	,	2B	4 1	19	1.0	8	23	21 (3 4		7178-0235	48	2	14	559_SC 5 OC	71	BOS
7-217 0		60			2 2	20	_ 1.0		32	10	- 1	-1'		11	- 1		1 1	-	'7	338 - 3C 5 CC	[7] [999

	Position			Ind	livid	ual F	Band Data	1				F	ags			PS Counter	part	-		Asso	ociation		
Name	α (1950) δ (h m s) (* ' '')	Galactic l b (* *)		Flux Dens (Jansky)			Position $\Delta \alpha$ (s)			Fcat XEI			ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0718 - 385 X0718 - 458 X0718 + 802	071804.7 - 383439 071806.7 - 455240 071818.9 + 801632	257 – 15 134 + 28	60 100	7B 9B 3B 14	2 3 3 4	33 18 24 24 20	1.4 1.4	10 – 10	58 40 25 37	00 21 00 20	8	0012 0012 0011	0174 0034 0134	11		07184+8016	24 39		9	U03809		57	113
X0718 - 165 X0718 - 762 X0718 + 003	071820.4 - 163153 071825.6 - 761506 071827.3 + 002218	288 – 25	60	8B 38 13B 4	3 3 3	20 44 38 24 15	3.7 3.7 2.6	-12 12 -31	57 59 51 48	00 20 00 20		0011 0002 0001	0077 0014 0043	16 11 14									
X0718 - 193	071829.9 192342	1 :	100	16B 2F 13B	2 2 2	9	2.6 -0.7 0.7	31 8 8	43 25 35	00 01 00		1111	2212	6		07185—1923	14 46						
X0718 + 191 A X0718 - 216 X0718 - 508 X0718 + 134	071836.7 + 190704 071837.9 - 214144 071845.6 - 504915 071848.2 + 132845	236 – 04 262 – 17	12 25 60	6 3B 8 3B 5B	3 4 4 3 2	17 28 47 35	1.1 -1.1	-11 11	49 30 45 46 36	20 21 20 00 00	8	0001 1122 0011 0000	0024 4566 0050 0002	2 10 9 7		07185-2142 07187-5049	17 21 35			•			
X0718 - 140 X0718 - 448	071850.1 - 140258 071851.1 - 444932	229 + 00	60	3 4 11B	3 4 4	20 35 35	2.2 -2.2	_2 _2	36 40 37	20 20 21	8	0011 0011	0040 0076	8 12		07187 – 1403	30						
X0718 - 456 X0718 - 238 X0719 - 393 X0719 - 160	071852.6 - 453958 071853.7 - 235037 071902.8 - 392336 071906.2 - 160160	238 05 252 12	100 100	5B 28B 9B 16B	3 3 2	19 37 13 16			34 57 32 47	00 00 21 00	8 8 8	0022 1012 0001 0001	0163 009A 0023 0014	11 15 24 21	4	07188 – 4539	39						
X0719 - 215 X0719 - 135 X0719 - 174	071908.1 213042 071915.2 133549 071918.6 172723	229 + 00	100 12 25	2B 10B 1B 2B	3 3	16 10 18 20	0.2 0.0	-4 -7	25 32 24 24	21 00 21 21	8 8 8	1011 1101 2211	0040 0122 3330	8 11 9	3	07191 – 2130 07193 – 1727	28 15 18						
X0719 - 170 X0719 - 203	071925.3 - 170429 071931.4 - 201953		12	8 15 3F	3 2 2	14 19 8	-0.2 -1.9	-49	29 35 28 31	20 20	8	0001 3311	0003 2141	11		07194 - 1703 07195 - 2018	17 58 27	1	13	173547	В9	76	999
X0719 - 156 X0719 - 110	071931.6 - 153821 071931.8 - 110113		60 12 25 60 60	4B 4 4 32 3	33333	16 20 21 28 25	1.9 1.0 0.2 1.2	- 49 - 15 7 8	20 25 27 50	20 20 20 20 20	8	3311	3330 0061	16	3	07195 1538	18 18 17						
X0719 – 386 X0719 – 088	071932.2 - 383820 071943.4 - 085254	251 – 11	60 100 25 60	3B 10F 3B 7	4 2 3 3	25 33 8 18 24	0.1 0.1 4.5 4.5	-17 17 7 -7	33 34 21 39	21 11 21 20	8	0011	0142	11		07195 - 3838 07196 - 0852	27 46 18 32	2	13	134580	B5	79	999
X0719 - 144 X0719 - 377 X0719 + 035	071950.3 - 142510 071951.4 - 374505 071952.7 + 033144	250 - 11 213 + 08	60 100	7B 4 4B	2 3 3	11 25 15			33 42 37	00 20 21	8	0000 0011 0001	0012 0040 0013	8 8 13		07198 - 3745	35	1		 			
X0720 - 189 X0720 - 084 X0720 + 039 X0720 + 015	072003.9 - 185444 072004.2 - 082933 072006.7 + 035641 072007.9 + 013024	224+03 213+09	25 60 60 100 60	2F 16B 3 9 2F	2 3 3 2	8 26 16 18	1.2 1.7	44 44 22	23 46 34 39 33	11 00 20 20 01		3221 1001 0001 0011	0030 0013 0023	12 13 3		07200 1855 07201 0828 07202 +- 0355 07200 +- 0130	16 50 67 24		13	152776	88	46	999
X0720 – 488	072008.4 - 485240		100	4B 7B 19B	3 2 2	14 17 20	1.7 0.5 0.5	-22 13 -13	36 40 39	21 00 00	8	0002	0043	14	8	0,200,0,00	46						
X0720 - 383 X0720 - 221	072009.9 - 382229 072016.8 - 221012	1 1	60 100 12 25	9B 24 4B 4	3 4	33 31 25 42	0.5 0.5 3.4 2.2	- 14 14 36 20 27	39 38 30 35	00 20 00 20	8	1123	0044 4587	18		07202 – 2209	16 16						
X0720 – 371 X0720 – 347	072018.4 - 370808 072019.8 - 344229			27 47 10B 6B	4 2 2	58 40 8 9	-2.4 8.0	-83	40 54 32 35	20 20 00 00	8	0000 0001	0002 0022	6 7			23 34						
X0720 + 306 X0720 - 102 X0720 - 381	072024.1+304153 072027.9-101438 072031.4-380650	226+02	100	6B 8B 4B 10	2 2 2 3	15 11 16 13	1.5 - 1.5	9 9	50 39 49 32	00 00 00 20	8	0001 1100 0023	0004 0002 0054	3 9 16		07204+3041 07204-3808	75 37						
X0720 - 178 X0720 - 597 X0720 + 239 X0720 - 259	072031.4 - 175244 072036.8 - 594516 072037.4 + 235915 072038.4 - 255442	271 – 20 194 + 17 240 – 05	100 60	8B 10B 5 6B	2233	20 26 22 33			55 41 46 33	00 00 20 21	8	2112 0001 0000 0111	0061 0033 0004 0131	11 8 2 12		07207 - 5944 07207 - 2554	70 27	3	13	173581		21	999
X0720 – 110 A X0720 – 148	072044.7 - 110108 072046.7 - 144904		100 12 25 60	9B 3F 3B 17	2 2 3 3	14 15 19	-0.1 2.9 -0.6	7 -30 -1	38 25 28 28	00 01 21 20	8	1111	2333	9	8	07208 - 1059 07208 - 1448	19 19 19		13	152794	K2	110	999
X0720 - 146 X0720 - 335 X0720 + 005	072048.4 - 143616 072048.8 - 333207 072057.1 + 003219	246-09	100 12 100	56F 5 6B 5B	2323	25 6 19 8 24	-2.2	24	35 21 34 39	02 20 00 21	8	1112 0000 0001	3061 0002 0003	8 4 20		07209+0030	40						
X0721 - 174 X0721 - 158	072105.4 - 172917 072105.6 - 155249	232 - 01	60 100	4 26 5B	3 3 2	17 25 16	0.8 0.8 7.5	-8 8 -1	35 39 55	20 20 00		0011	1134	9	в	07211 - 1729	44 61						
X0721 - 240 X0721 - 389	072116.2 - 240547 072117.9 - 385907	238 – 04 251 – 11	100 60 100 60	6F 6B 19B 4B	2 2 3 3	11 22 19 23	7.5 5.6 5.6	1 21 21	36 53 36 44	01 00 21 00	8	0013	2084 1062	13 15									
X0721 - 146 X0721 - 384 X0721 - 230 X0721 - 083	072126.4 - 143912 072126.4 - 382510 072129.4 - 230535 072131.3 - 082136	251 11 237 04	100 60	98 18 88 48 13	2 4 2 2 3	13 33 21 17 29	0.5 0.5	25 25	31 38 49 54 52	00 20 00 00 20	8	2101 0021 1011 0001	0042 0044 1151 0066	11 17 15 8		07213 - 3824 07213 - 2307 07214 - 0820	56 42 76	1			0 11 OC 24+03/1	12 504	999 999
X0721 - 161 X0721 + 029 X0721 - 756	072133.2 - 160726 072137.2 + 025423 072140.3 - 754118	214+09	100 100 60	44 6B 3	3 2 3	36 12	18.8	25	51 40 49	20 00 20	'	0012 0001 0001	8665 0002 0143	23 3 17	8	07216+0254	53	İ					
X0721 - 376 X0721 + 023	072146.9 - 373937 072155.9 + 022019	250 – 10	100 60 100	11F 5 12 4B	2 4 4 3	33 22 40 25 18	- 18.8 0.2 0.2	-25 -4 4	45 43 35 37	01 20 20 21		1012	2164	14 0		07218-3738	50						
X0721 + 875 X0722 - 243	072157.3 + 873408 072206.3 - 241815	126+28	100 12 25	9B 2F 2F	2 2 2 2	21 16 11	6.1 -4.6	28 - 66	49 48 27	00 01 01	8	1233	0103	12		07219 – 2418							
X0722 - 261	072207.1 – 260907	240 – 05	60 100 60	9B 36B 20B	2 2 3	16 15 30	0.0 1.5	44 -6	50 40 42	00 00 00		1122	1362	16		07222 2610	28 52 17	!					

	Position		 	Inc	JIVID	ual H	Band Data	ı 		-		F	ags			PS Counterpa	art			Assoc	iation		
Name	α (1950) δ (h m s) (* ' '')	Galactic 1 b (° °)	Band	Flux Dens (Jansky)			Position Δα (s)		Unc (.1')	Fcat XEI	HD		ar-by SES1		DBL PS		PSIZ (.1')	#	CAT	Name	Туре	Sep (")	М
0722 - 325 0722 - 182 0722 - 245 A	072207.7 - 323045 072213.2 - 181456 072216.4 - 243247	233 - 01	60	6B 4B 13 65	2 3 3 3	11 21 54 70	0.0 0.0	5 ~5	35 50 43 46	00 00 20 20	8 8 8	1003	0002 0059 6966	9 11 19	5	*07221 – 2431	24 24	1	23	LDN 1664	1	279	,
722 + 295	072226.8 + 293519	189+20		2F 12	2	13	-0.2 0.2	_1 _1	18 21	01 20		1111	2300	2		07224 + 2935	13 12	1	11	PK 189+	19.1	40	
0722 600 0722 231	072230.0 600446 072230.4 230914			8B 5F 28	2 2 3	15 10 28	0.3 - 0.3	- 36 36	49 36 46	30 01 20	8	0001	0013 0036	14 14		07226 6006	66						
722+125	072230.9 + 123251	205+13	60 100	1F 10B	2 2	6 21	0.2 0.2	-14 14	22 50	03		0002	0037	4	8	07223 + 1232	62					:	
722 – 163 722 – 095	072233.4 161953 072233.7 093327			177B 2B	3	23 13			58 18	00 21	8	1243 2111	9863 1300	26 5		*07225 – 1617 07225 – 0933	13	1	6	N2377		13	
722 – 204 722 – 104	072238.4 - 202741 072241.1 - 102801		60	1B 4B 20B	2	13	-4.6	7	23 42	21 00	8	1101	0030 0045	5 10									
722 160	072241.2 – 160249	231 – 00	100 12 25 60	4F 3F 11B	3333	28 26 20 35	4.6 0.5 0.3 0.2	-7 -22 3 19	58 28 25 39	00 01 01 00	8	2231	3340	23	3	07226 1602	21 19 21					!	
22 – 418 22 – 228	072243.4 - 414903 072250.1 - 225211	237-03	100	3B 12B 9B	2 4 2	12 18	0.3	3	30 35	00 21 00	8 8	0034 0001 0021	0494 0004	28 12	4	07228 – 2326	54						
22 – 234 22 + 492	072253.6 - 232529 072257.9 + 491222		100	19B 6B	3 2	26 20 12	0.3 0.3	-3	45 36 56	21 00	•	1001	1003	15	4	07228 + 4912	65 56						
23 – 221	072305.6 - 221108	237 – 03		4 13B	3	27 18	- 0.9 0.9	38 - 38	62 41	20 21	8	0022	0174	11									
23 + 137	072307.3 + 134454	ł	100	2F 9 5B	4 3	10 41	1.8 1.8	- 19 19	36 45 38	01 20 00	8	2101	1034	9 20		07230 + 1346	65						
23 – 157 23 + 693	072323.9 - 154420 072326.6 + 691818			36 1F	2	23 7	10.8	_11	19	03	ľ	0111	0222	0		07233+6917	12	6	9	U03851		53	
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23 – 370	072329.9 - 370208		100	3B 12B 2B	3	15	-1.6 1.6	-22 22	40 35 26	21 00 21		1000	0053 4000	9				1	2	DO 2181		22	
23 + 056 23 - 177 23 + 115	072333.6+054130 072336.4-174752 072336.4+113260	233 - 01	60	3B 6	4 3	19 20 19			34 44	21 20		0030	0040 0004	15	4	07235 - 1747 07235 + 1132	34 56	'	_	50 2181		22	
23 – 439	072346.3 - 435628	256 – 13	60	7	3	27			46	20	8	1002	1363	20									l
23 – 126 23 – 389	072346.4 123702 072348.3 385823		60 100 60	2F 19 5B	3	10 26 29	-0.2 0.2 0.0	-15 15 -47	38 43 53	01 20 00	8	0001	0024	14	8								l
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23 – 180	072354.9 – 180037	233 01	60	2F 5B	3	23	-1.2 -0.5	-16	29 38	00	8	1121	1243	9	4	07239 1800	14 29	1	13	152868 B	8	40	l
	072354.9 352955 072355.3 222701			11F 23 20B	3	8 37 16	1.7	17	34 52 31	11 20 00	8 8	0002 1112	1066 2213	12 8	8	07239 – 2226	47						
23 – 183	072356.9 - 182010	233 – 01	60	28	4	20	1		27	21	8	0011	0041	11		07239 1820	31						l
23 + 162 24 + 209	072357.3 + 161320 072400.4 + 205952 072401.4 043519	198 + 17	100	4B 5B 8B	2	17			34 46 52	21 00 00		1000	0003 0003 0014	1 15									
24 – 195	072403.8 - 193017 072403.8 - 193017 072407.9 - 433218	234 - 01	60	9B	3	19 15 47	-2.7	3	23 52	00 20	8 8	1111		15 3 11	8	07240 – 1930	16						
	072423.4 - 253356		100 12	23B 2F	2	28 16	2.7 2.0	-3 5	53 34	00 01	С	0133	38AA										
24 – 153	072423.8 – 151832	231 + 01	25 12	5 3F	4	40 9	0.1	-5 -1	54 21	20 11	8	2222	3360	19		07244 – 1518	13				•		
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24 + 152 24 - 199	072429.4 + 151216 072431.8 - 195408			6B 3B 19F	2 4 2	11 25 11	-0.1 0.1	-22 22	41 26 36	00 21 01	В	1001	0003 2042	3		07245 + 1512 07244 - 1953	52 22 42						
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25 - 374	072503.4 + 244344 072511.9 - 372402	250 - 10	60	6 7	3	24 40			47 50	20 20	В	0001	0004 0081	9		07251 + 2444	62						
25 - 438	072513.9 - 330912 072517.7 - 434946 072521.4 - 172139	256 - 13	60	9B 7B 3F	3 2 3	17 33 15	4.2	34	38 63 35	00 01	8.8	0001 0022 1102		11 23 19	8								
25 – 173 25 – 046	072527.4 - 044044	1	100	28B 1F 9B	3 2 2	32 7 23	-4.2 3.5 -3.5	-34 8 -8	48 32 51	00 03 00		i	0025	17									
25 – 246	072529.7 244110	239 – 04	25	1F	2	5	2.7	7	19	13	В	0012	0251	20									
725 – 153	072530.1 – 152055	231+01	60 60 100	2B 5B 7F	3	19 21 16	-2.7 0.9 -0.9	-7 -2 2	29 51 34	21 00 01	8	0011	0053	19									
25 – 202	072530.7 - 201306	235 – 02	12 25 60	6 5 50	3	23 20 35	0.6 0.1 1.3	-1 13 -10	26 20 27	20 20 20	8	2222	3343	9	8	07255-2012	21 14 19						
25 – 254	072532.4 – 252949	240 – 04	100	126 3F 4B	3 3	26 16 30	-2.0 -3.6 7.2	-26 -4	35 33 50	20 01 00	С	0121	38A8	26			36						
25 – 366	072534.1 - 364130	250 - 09	100	43F 3B	2	14	-3.6 -6.5	30 - 13	36 33	10 21	8	1103	0044	13		07254 – 3641							
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Hight Asce	Position		.0 3.		ivid	ual B	and Data					Fl	ags			PS C	Counterpa	ırt			A	ssociat	tion		
Name	α (1950) δ (h m s) (" ' '')	Galactic 1 b (° °)	Band (µm)	Flux Dens (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	НD	Ne: PS	ar-by SES1		DBL PS	Nan		PSIZ (.1')	#	CAT	Nan	ne T	Гуре	Sep (")	Mag
X0725 + 009 X0725 + 139 X0726 - 160	072554.3 + 005822 072557.4 + 135460 072602.3 - 160529	205 + 14 231 + 01	100 60 100	7B 5B 7B 20B	3 2 3	23 19 22 15	0.3 -0.3	31 —31	43 48 64 30	21 21 00 21	8	0000 0005	i	9 4 23											
X0726 - 207 X0726 - 536 X0726 + 017	072604.2 - 204635 072604.7 - 533845 072607.3 + 014659	265 – 17	100	6B 10 5B	3	19 32 13			57 47 34	00 20 21		1002 0001 1001	0040 0025 0003	9 3 10			- 5337 + 0146	61 55							
X0726 225	072616.9 – 223429	237 – 03	12 25 60	5 4B 21B	4 3 3	47 28 23	0.0 2.7 -0.1	17 18 - 19	37 35 36	20 00 00	8	2121	5444	9		*07262	_2235	27 61							
X0726 + 133 X0726 - 405 X0726 - 218	072618.4+132055 072619.4-403429 072620.1-215110	253 – 11	100	86 7 65B 11 20 73 231B	4 3 2 4 4 4 3	33 21 40 45 40 66 41	2.6 1.7 2.8 0.9 5.4	-16 -34 -33 10 57	40 42 62 33 32 48 61	20 20 20 20 20 20	С	0011 0013 2243	018A	5 15 8	8 8	*07263	3-2151	22 17 29 43		11	PK 20		4.1	94 113	999
X0726 152 X0726 234	072622.7 - 151522 072622.9 - 232417	231+01 238-03	60 25 60	1B 1F 8B 29B	3 3 3	10 13 29 25	2.5 2.3 – 4.8	-68 17 51	20 17 58 54	23 01 00 00	8	0001 3200	1475	13			1515 2325	14	1	23 23	OCL			118 466	999 999
X0726 - 554 X0726 - 396 X0726 - 191 X0726 - 596 X0726 - 215	072626.7 - 552741 072634.8 - 393853 072634.9 - 190648 072645.3 - 593628 072646.9 - 213008	3 252 10 3 234 01 5 271 19	100 25 100 100	7B 3B 21B 10B 5B	3 3	17 19 23 22 25			46 45 34 56 48	00 00 21 00 21	8	0000 0024 0022 2002 1022	0484 0153 0025	14 14 10	8	0726 0726 0726	5 – 3936 5 – 1905 5 – 5936 9 – 2128	54 69 23) '						
X0726 - 603 X0726 - 182	072648.1 - 602054 072650.4 - 181703	3 234 - 00	100	3B 13B 5B	2 2 3	22 19	−0.7 0.7	22 -22	43 50 42 48	00 00 21 00	' c	0002 0122 0002	0151	14			7—6023 7—1817	63							
X0726 145 X0727 467 X0727 296	072651.9 143018 072701.2 464612 072707.8 293943	2 259 – 14	1 12 25	11B 4B 6 1F	22323	48	-4.8 4.8 -4.6 4.6	11 -11 45 -45	54 59 28 54	00 20 01 20	8	0054	5978	26 10	1	*0727	1 – 4647 1 – 2939 1 – 1937	6							
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X0727 - 163	072713.8 - 16194		100	20B 4B 15F	2	14	2.4 1.8 1.8	5 2 -2	39	00) B														
X0727 128 X0727 323	072713.9 — 12502 072715.6 — 32194		2 100	6B		14			36 37			000				0727	1 – 1249		3						
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X0727+010 X0727-179 X0727-482	072716.7+01010 072722.6-17590 072727.8-48130	2 233 – 0	0 60	8 6 2F 10E 22		17 11 48	-3.6 3.0 0.6	-25	38 29 59 43	000	8 8	001 001	0140	0 18 5 18	8		4-4812	5	6	1 13	1520	963 B!	5	74	999
X0727 – 139	072733.9 – 13540	230+0		3E 22 20	3 4	51	2.8 1.9 -4.7		51	20	0	122	1 047	4 10	'	0/2/	'4 — 1352	4	7 1	'3	1523	, OJ D	,		
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X0728 - 405 X0728 - 225 X0728 - 691 X0728 - 382	072807.5 – 2231 072809.7 – 6907	32 237 — 09 281 —	02 60 22 100 10 60	133 19 4 11 7	8 8 8 8	3 16 4 22 4 18 5 46 2 14 4 34	1.1	9 1	8 3 3 4 6 3	6 0 8 2 0 2 3 2 8 1	21 21 20	8 002 8 100 8 000 C 002	01 004	11 2 38 1	2 8	3			34						
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X0728 416 X0728 +- 190 X0728 375	072817.4 + 1901 072818.6 - 3735	44 200 + 04 251 –	17 100 09 60 100	1 16	B	2 19 3 19 4 34 4 29	5 4 – 0. 9 0.		4 4	10 2	21 20 21	C 102 000 8 000 8 213	12 00	04 54 1	2	- 1	83 – 373	4	41 47						
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(0728 – 168 (0728 – 152 (0728 – 339	072839.9 - 1649 072840.1 - 1515 072848.1 - 3359	18 231 + 02	25	32 32	B :	2 11 2 26 4 29	.		3 5	ŏ j ŏ	0 8	333	2 8889	13	4			T						
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)729 — 227)729 — 386)729 — 174	072935.9 - 22454 072936.4 - 38413 072936.7 - 17282	7 252 – 10	60 60 60	58 258 28 68	3	18 22 19 21	-0.9 0.9 -0.3	20 20	41 42 29	00 00 21	С	2102 0011	0030	21 9		07297 - 3842	16		1 1	3	173930 G	,	76	99
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729 – 427 729 – 156	072958.1 ~ 42421 072959.9 ~ 15375	0 255 - 11	60 25 12	52F 7B 1F	2 2 2	16 29	0.2 2.0 -1.6	-8 -18	25 27 60 26	20 X00 30 01	8	0003 2223	3657 3623	16		107000 4500	14							
730+015 730-247 730+475	073005.3 + 01334 073018.6 - 24432 073020.9 + 47320	4 216+10 1 9 240-03	25 00 60	5B 15B 7B 9B	2222	28 24 17 17	1.6	- 17	26 50 57 27	00 00 00	8	0001 1231	0026 0020	3 17 9		'07299 1538 '07303 2443	15							
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730 – 208	073036.4 204853		12	2F 9	3	15 42	-3.2 1.2	41 -11	31 53	01 20	8	1012	3099	8		07306 – 2048	20	2	13	3 1	173973 KO		50	999
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731 – 220 A	073103.4 - 220208	2	2	23 20	3	49 26	2.3 -5.5	-23 40	38 23	20 20	- 1	- 1]		F •(07310 – 2201	24							
731 – 147	073108.4 144459	231+02 1	10 2 15	359F 660F 15B 19B 132B	3	39 41 63 43	2.3 0.9 -0.6 0.2	-16 -1 -11 -25	38 52 58 50	X20 X00 00 00		2343	7756	10 1	F -0)7310 — 1444	27 49 27 25							
31 – 449	073111.4 445856	1 10	0	354B 4F 12	3	66 57 11 13		-15 -11 11	57 59 38 33	00 00 01 20	8	0002	2123	18	3		63 63							
31 – 464	073116.8 - 462628	259 – 13 6		6B 18F	3	30 29	-0.9	5	38	00	c	011	1333	16										
	073131.2+471814 073133.9-425851	171+27 10 256-11 1	0	7B 2F	2	8 12	0.9 -0.6	-5 8	38 34 16	01 00 01	8 2	001 200	0003 2410	5		7314 + 4718 7315 — 4258	48 12	2	13	,	18792 K0		25	
31 – 446	073135.3 – 443827	257 – 12 2 6	5	1B 2F 5	2	14 9 29	0.6 5.4 -3.5	-8 10 -3	18 26 39	21		- 1		14 8			13				NU		35	999
31 - 165 31 + 139	073135.4 - 163319 073136.6 + 135933	233 + 01 6	0	17 8B 8B	3	29 27 24 18	-1.9	-7	41 28 57	20		012 001		1 7	0	7316+1359	63							
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31-218	73147.7 – 215338	237 – 01 1; 237 – 01 2;	0 0 0 0 0 0 0 0 0 0	48B 130 5 10	3		1.5 2.0 -0.4	-8	50 66 55 25 28	20	8 1	122	4330	4	0	7318–2153	55 74 16 13							
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l'	73139.4 - 310401	100	5	19	3 .	43 19		-12	40 48 37	20			1	3 7 8										

	Position			In	dividual	Band Da	ta				F	lags			PS Counter	part			Assoc	iation		
Name	α (1950) δ (h m s) (* '	Galactic l b '') (* *)	Band (µm)	Flux Dens (Jansky)	Detcn NH NS	Position \[\Delta a \] (s)	Offset Δδ (")		Fcat XEI		PS	ear-by SESI	Cir	DBL PS	Name	PSI2 (.1')		CA"	T Name	Туре	Sep (")	Mag
X0732+657	073203.8+65424	3 151 + 29	25 60	4B 8 42	3 32	-3.0 1.4	10 12 5	37 37	00 20 20		0222	5555	3	Ε	07321 + 6543	20		9	U03918		28	93
X0732 - 231 X0732 - 389	073206.4 - 23114 073213.3 - 38542	0 238 - 02 1 252 - 09	60	132F 2B 5B		-0.7	-7 6	49 34 43	X20 21 21		0001 0011	0037 0245			07321 3854	49	9					İ
X0732 - 236	073213.4 - 23371	6 239 - 02	100 25	17 2B	3 28 3 13		-6	47 32	20 21	8	1212	İ			07322 - 2336	56 15	3				İ	
X0732-224	073217.1 - 22295	5 238 - 01	25° 60°	1F 5	2 11 3 27	5.9 2.5	43 18	19 34	01 20	8	2222	0253	5		*07322 – 2230	26						
X0732 - 172 X0732 - 216	073221.3 - 17165 073226.7 - 21385	1 237 - 01	100° 60 60 100	16F 4B 5B 14F	2 13 3 16 2 16 2 11		61 50 -50	41 40 51 37	01 00 00	8	0011 1011		13 4		07325 – 2139	43 29 49						
X0732 - 482 X0732 - 332	073233.9 - 481620 073247.7 - 331223	[]	60 100 60 100	5 10F 6F	4 26 2 11 2 26	-0.8 0.8 -7.6	16 - 16 63	35 34 60	20 11 10		0011 1023		11 17	8		"						
X0732 - 200	073248.7 – 200325	5 236+00		14 5B	3 28	7.6 -3.4	-63 25	51 48	20 21	8	0000	0063	8									
X0732-372 X0732-193	073248.9 - 371724 073250.2 - 191854	4 251 – 08	100 60	12B 8	3 19 3 27	3.4	25	30 36	21 20	8	1122	1130	15		07328 - 3717	37						
X0732 - 193 X0732 - 240	073252.3 - 240353	3 239 - 02	60 60 100	3B 5B 23	3 18 2 11 3 26	3.1 3.1	-8 8	36 29 51	21 00 20		0000 1112	0043 0044	21 19									
X0732 - 141	073252.7 - 141144	1 1	60 100	5B 19B	2 23	3.1 -3.1	-4 4	57 48	00	8	0012	0033	15									
X0732 - 446 X0732 - 244	073252.9 - 443934 073253.9 - 242851	1 1	60	2B	3 13	0.5	40	28	21		1111	0030	9		07329 - 4439	26						
X0732 - 426	073254.7 424019	1	100	12B 2F	3 25 3 16 2 9	-0.5 0.5 -2.6	-13 13 27	36 33	20 21 01		0012 0063	0053 5686	15	8	07330 - 2428 07328 - 4240	34 45						
X0732+048	073257.7+045305	214+12	25 100	5B 6B	2 19 2 11	2.6	27	49 44	00		0011	0002	٥		07328-4240			ĺ				
X0733 - 037 X0733 - 396 X0733 - 222	073305.9 - 034531 073309.1 - 393701	253 - 09	100	4B 13B	3 14 3 18			35 35	21 21	8	0000 0001	0003 1043	10 19									
A0733-222	073317.9 - 221714	236-01	12 25 60	14 19 123F	3 36 3 35 3 47	-0.1 0.4 0.2	-1 0 -19	31 27 30	20 20 X20	8	1111	3334	5		07333 – 2217	13 13 17						
X0733 – 196	073318.3 - 194040		60	330F 7B	2 37 2 12 2 8	-0.5 -0.2	20 21	50 31	X00	8	0033	1042	17	4	07333 – 1941	41 42						
X0733 - 237	073323.7 234448		100 12 25	22F 5 3B	3 29 20	0.2 3.1 3.1	-21 48 -48	31 42 25	01 20 00	8	2223	4252	19	3	07334 - 2345	65 26 26						
X0733 - 233	073328.2 - 232207	1 1	25	3	3 22			34	20		2423	1605	13	2		20						
X0733 279 X0733 647	073335.7 - 275810 073336.4 - 644657	1 1	12 25 60	5 2B 2F	3 15 3 26 3 18	0.0 0.0 0.7	31 -31 -23	18 31 34	20 21 11	- 1	2211	3510	10	3	07335 – 2757	12 13				İ		
X0733 195	073337.6 - 193001	235+00	60	9 4B	5 46 3 30	0.7	23	49 38	20 21	- 1	1033	1057 0060	10	В								
X0733 – 339 X0733 – 198	073339.4 – 335559 073342.9 – 195358	1 11	60 100 60	15B 2B	4 30 4 32 3 10	0.9 0.9	10 10	41	20	- 1	0002	0044	21								ĺ	
X0733 - 494 X0733 - 155	073349.2 - 492719 073353.7 - 153421	262 - 14 1	100	20B 15B	2 19 3 31			21 42 57	23 00 00	8	1221 0022 0002	0030 0093 0015	18 23 10		07337 – 1954 07338 – 4926	58					İ	
X0734 – 236 X0734 – 177	073418.2 - 234032 073422.1 - 174328	234 + 02	60	24B 5	2 21 3 24	1.8	7	51 51	00 20		2102 0012	0057 0064	15									
X0734 – 251	073425.9 – 251159		25 60	21B 4 42B	2 25 3 31 2 45	1.8 0.3 0.3	-7 -9 9	60 38 71	00 20 00	8	0033	2495	17	4	07344 – 2512		4	13	174112 B5		74	999
X0734 – 413 X0734 – 249	073428.6 - 412341 073429.3 - 245732	240 - 02	60	23B 4F	3 24 2	0.3	8	37	21 01		1021 2101	2043 0133	19 17			46						
X0734 – 397	073429.9 – 394429		00	14B 40B	3 12 2 17	0.2	-8	31 51	21 00		ł		15							ļ		
X0734 – 366	073430.3 – 363755		60	3B 10F	3 17 2 11	-4.2 4.2	- 15 15	47 36	21		0001	0042	17		07344 - 3636	57				İ		
X0734 – 139	073441.4 - 135918	1	60 00	4F 14	2 12 4 28	1.8 1.8	- 19 19	40 42	10 20	- 1	1	-	17			"				1		
X0734 – 196 X0734 – 061	073441.7 194109 073442.3 060715	l [1	60 60	7B 18 3B	2 13 3 24 3 29	1.1 1.1 7.5	34 -34 -31	34 53 53	00 20 00	Ī	- 1	- 1	21		07347 – 1940	29 63						
	073443.9 - 215635	238 - 01	00 60 00	20 3B 17	4 47 2 10 3 24	-7.5 2.1	31 27	51 33	20	- 1	1101	1224	5									
X0734 – 512	073453.1 511209	1	60	5B	2 18	-2.1 -0.1	-27 24	43	20	8 (0022	0044	19	4	07349 - 5111	42						
K0734 – 042	073454.1 - 041542	222+08		12B 5B	3 20	0.1	-24	49 35	21		0003	0015	10		07350 - 0416	60						
K0735 – 247 K0735 – 475	073501.4 - 244347 073503.1 - 473135	1	60 00 12	8 32 1F	3 30 3 34 2 10	0.6 0.6 1.4	29 29 6	47 49 21	20	- !	1	0066	19		07050 4704		1	23	LDN 1668		219	999
			25 60	2F 5B	3 18 3 22	1.1	-3 -3	28	01 00	8	1111	2430	6		07350 - 4731	14 19 19	2	14	208 – G 27	Sc	27	123
K0735 – 410	073513.3 – 410333		25 00	2F 50	2 11 22	2.1 -2.1	14 -14	33 37		C	0054	1434	16	8								
	073513.8 – 272804]1	60 00	3 16	3 22 3	-3.3 3.3	10 10	35 49	20 20	- [0011	- 1	10		07351 – 2728	32 66						
(0735 – 117 (0735 – 202	073524.4 - 114415 073530.7 - 201209		60 00 12	4B 12B 3F	2 17 2 20 2 11	~0.4 0.4 3.1	-14 14 30	51 50 29	00 00 01	- 1		6075	7	- 1	07353 - 1144	71						
		1	60 00	7B 26 1F	2 23 36	-0.5 -2.6	-17 -13	48 47	00 20	·				8	07355 - 2009	21						
	073551.7 - 042204	1	60	7B	3 20	-3.9 -3.9	-14 14	32 39	03 21				11									•
(0735 – 327 (0735 – 439	073554.3 324348 073555.9 435655		12 60 12	10 18F 2B	4 27 3 22 3 16	-1.9 1.9	15 -15	18 44 20	X00			3000	8	- 1	07358 - 3243	10 4						
(0735 – 235	073558.7 – 233449	239 – 01	12 25	3 1F	3 14 2 7	3.3 -3.3	-27 27	25 16	20 03	1	1100	3200	8		07359 – 4356 07359 – 2334	16 12 13	2	13	174167 MO		42	999
(0736 – 412 (0736 – 334 (0736 – 413	073601.4 - 411615 073610.4 - 332811 073621.4 - 412151	248 - 06 1	25 00 00	17B 106B	3 21 3 29 2 24			49 42 55		8 2		2344	18 18 17	8	07362-3326	62						
		ثلث الت																				

	Position			Indi	vidu	al Ba	ind Data					Fl	ags			PS Co	interpart	1			Asso	ciation		
Name	α (1950) δ			Flux Dens N (Jansky)			Position	Δδ	Unc (.1')	Fcat XEI	НD		ır-by SES1		DBL PS	Name	PSI (.1'		# CA	١T	Name	Туре	Sep (")	Mag
X0736 – 592 X0736 – 689	073627.8 – 591210 073629.9 – 685708		60 60	4B 2B		16 49			42 32	30 21	8	1011		5 11		07361 — 07364 —	6856 3	0	1 1:		249895		45	99
X0736 - 694	073631.4 - 692454		12 25	3B 3	5	65 60	0.9 - 3.0	-2 6 6	31 29	21 20 20	8	1322	5555	8	E	*07365—	6924	1	2 1	4 5	59 – G	8 SC	9	11
X0736 – 559	073631.6 - 555737	268 – 16	60 100 60	17 57F 4B	3 :	77 38 23	-0.2 2.3 2.4	-10 -7	29 37 33	10 00		1012	0143	12		07366-	5557 3	6						
X0736 – 185	073639.9 - 183142	235 + 02	100 100	11F 11B	2 2	8 16	2.4	7	30 42	10 00	8		0132	17		07366	1	7						
X0736 624	073644.7 - 622460 1 073650.9 - 280251			5B 11		13		1	38 31	30 20	8	0001	1012 0024	17		0/300-	0224	5						
X0736 – 280 X0736 – 363	073653.8 – 362254			1B 5	3	14	-1.7 1.7	9 _9	19 32	21 20		1111	1330	5		07369 –		6	3 1	3	198237	B5	15	99
X0736 - 044 X0736 - 114	073657.4 - 042646 073659.1 - 112634			7B 3B	2	17 27	2.2	- 53	50 32	00 21		0001 1111	0025 0664	10 5		07369 –		1	1 1	3	153200	B8	101	99
X0737 485	073700.4 – 483058	261 <u>–</u> 13	60 100 25	17 10B 3F	3	58 26 12	0.8 -3.0 -3.9	-7 60 41	49 42 34	20 00 01	8	1112	0574	4				9						
X0131 - 403			100	12B	3	20	3.9	-41	36	21		0044	0004	40		07070	4045	18						
X0737 - 497	073705.4 - 494615 073714.3 - 225625		100	5B 21 9B	3	17 22 12	-2.1 2.1	-21 21	41 41 36	00 20 00	8	0000	0034	19		07372		18						
X0737 229 X0737 400 X0737 059	073721.4 - 400341 073723.1 - 055802	254 09	60	4B 2F		20 B	-4.3	28	38 32	21 01		0011 0000	0040	6		07373 –	4005	39						
X0737 – 465	073725.8 463006		100 12	12 2F	2	27 10	4.3 1.6	-28 41	50 30 34	20 01 21	8	0012	3364	14										
X0737 + 039	073729.6+035720	215 ± 13	25 100 100	2B 18B 7	2	16 20 28	-0.1 -1.5	7 34	46 47	00 20		0000	0024	3										
X0737 + 039 X0737 - 198	073735.9 - 195339		60	6	3	34	0.8	- 12	52	20	8	0003	1078	19	8								l	
X0737 - 136	073741.7—133621	231+04	100 60 100	31B 4F 15B	2	27 16 26	-0.8 -0.7 0.7	12 16 –16	58 44 43	10 10 00	8	0002	0055	10	8									
X0737 – 477	073742.9 – 474634	261 12	60 100	6 31	3	17 28	0.3 -0.3	-6 6	35 37	20 20	l .	0011	0033			07378		25 19						
X0737 - 315 X0737 - 196	073743.3 - 313556 073743.8 - 193725	236 + 01	100	10B 30B	2	19 25			34 49 21	00 00 21	8	0111 2323 1010		5 19 4	8	07378 — 07377 — 07378 —	1937	50 56 22						
X0737 - 293 X0737 - 413	073748.7 – 292309 073749.3 – 412013		١ ا	2B 5B		18	-5.9	93	48	00		0053	İ	1 1		0.070								
X0737 160	073750.3 160202		25 60	9B 3	2	32 19	5.9 -0.8	-93 5	59 39	20	1	0012	0033	6		07378-		38 55						
X0737 - 390	073757.6 - 390256 073803.6 - 602552	253 08 273 18	100 60 60	14 5B 6B	2	21 19 23	0.8 1.3	–5 ∽8	37 40 52	20 30 00	1	1011		5 11		07378 - 07380 -	3902	32						
X0738 - 604 X0738 - 210	073806.3 - 210545	237 + 01	100 60	15 5	3	25 25	1.3	8	45 36	20 20		0010				07381 -	2104	65 36						
X0738 + 209 X0738 - 343	073810.3 + 205557 073811.9 - 342018	199 + 20	60 12	28 5B		16 21			38 51	21 00	С	0001 2042				07381+	2057			Ì				
X0738 - 061 X0738 - 334	073813.1 - 061021 073818.9 - 332531			98 13	2	9 46	1.6	4	36 32	00 20		0000 1111				07383		17	1 .	14	368 – El	N 8 Em	38	99
X0750 - 004	0.001010		25 60	19 102F	3	40 42	2.2 1.3	-11 -17	29 28	X20	1							13 18 25						
X0738 – 487	073830.1 – 484456	262 – 13	100 25 100	121F 3B 34	3	26 20 55	-5.1 -7.0 7.0	24 -17 17	38 39 56	X20 21 20	8	0001	0666	11				2.5						
X0738-402	073835.3 - 401259	254 – 09		5B 19B	3	22	0.6 -0.6	-14 14	36 36		1	0012	0033	7										
X0738-428	073836.2 - 425335	256-10	25 100	3F 79	2	13 35	0.0 0.0	64 64	34 51	11 20		0053	0376	14										
X0738 - 154 X0738 - 345	073842.2 - 152428 073849.2 - 343047	232+04 249-06	100	7B 3B	2	11	0.0		40 29	00	С	2142	0003 1474	11										
X0738 + 012 X0738 - 315	073849.7+011333 073858.3-313338	218+12 246-04	100 60	15B	2	23 36	0.7	22	59 31		8	0001 4312 0023		2	С	*07389 –	3132		6	13	198287		41	'
X0739 - 494	073904.1 - 492439 073908.2 - 471056		100	6 16B 5	2	24 14 26	-2.7 2.7	_33 _33	40 39 44	00			2156	1.	ľ		İ		ļ					
X0739 - 471 X0739 - 252	073917.9 - 251522		1	5	4	24	9.1	15	49			1211	1	1		07393 -	2514	24 43		ĺ				
X0739 - 198	073924.4 - 195232			16F 7B 8B	2 2	9 16 33	-9.1	<u> </u>	33 49 59	00	8	1112			2	07394 -	1953	19						
X0739 - 418 X0739 + 458 X0739 - 065	073926.7 414850 073932.1 + 454925 073934.9 063110	173 + 28	100	11B 3F	2 3	24	3.1	_48	58 51	00	8	0001	0006	8	_	07396+	4548	73						
X0739+214	073938.4+212721		100	13 1F	2	42 7 21	-3.1 5.0	48 -18 18	54 31 40	03	3]	0000	0024	6										
X0739 + 027	073942.3+024410	216+13	100	6	3 4	23	-5.0	10	45			1000	1015	3										
X0739 485 X0739 + 024	073942.8 - 483022 073951.4 + 022602	217 + 12	2 100	34B 3B	2	35 10			58 31	23	3	0043	0003	6	8	07397-	-4830	91						
X0739 – 207	073952.4 - 204304	237+01	100	2F 8B 13B	3 3	10 12 24	-2.4 2.4	-25 25	35 37 46	21	1	0000												
X0740 - 475 X0740 - 213 X0740 - 202	074014.3 473415 074020.1 212260 074020.9 201532	238 + 01	1 100	13	3	27 34	2.5	0	48 51	20	8 8	1001	1015	5 9	l	07402	-2124	59						
X0740 - 202 X0740 - 312	074020.3 201352	1	100	25 2B	3	32 15	2.5 0.5	_ 20	23	1 2	8 1	0011	0032	6		07403	- 3114	22 43						
	074023.9 – 253744		100	8B 2F	2	10	0.5 —3.8	1	35	1		2001	1044	1 17				~					1	l
X0740 - 256 X0740 - 326	074023.9 - 253744	[100	11B 2B	3	21 21	3.8 0.9	-29 3	37	7 2		0110	1	1	1	07404	- 3240	24 21						
X0740-349	074029.1 - 345603	1	60 6 60	2B 9B	3 2	15 17	0.9 3.8 3.8	-9	52	2 0) C	0010	0074	10				۱ ۲			i			
X0740 - 384	074029.8 - 382752	253 - 0	100 8 60 100	18B 6B 14F	2 2	19 14 8	-0.1 0.1			0	1	000	1			07403	- 3828	55			l			
X0740 + 201 X0741 - 398	074058.8 + 200651 074101.9 - 394923	200 + 20 254 - 0	0 100	5B 6		11 35			38 52	3 0		0000												
550				5	3	22			3	2 2		011				07410	- 1917	26			i			
X0741 - 192	074102.3 - 191724 A 074103.2 - 251229	230+0	1 60	2F	2	12	-2.3	_41	40	0 1	1 8	000	2 004	4 13	1	1	1			i i	ļ		1	i

	Position		-	Ind	ividua	al B	and Data	a .				Fl	ags			PS Counter	part	ļ		Assoc	iation		
Name	α (1950) δ (h m s) (" ′ ′′)		Band (µm)	Flux Dens (Jansky)	Detci NH N	n IS	Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	нD	Ne: PS	ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Мад
	074114.6 + 305527 074125.8 - 262118			6B 6		11	1.8	-3	40 53	00 20	8	0001 0012	0003 0088	2 17	8								
	074132.1 — 172752		100 60	23B 5	3 2	41 24 18	-1.8 1.9	- 14 - 14	51 45 39	00 20 20		0001	0043	6		07416 1727	59						
	074134.2 - 382608 074135.9 - 440542		100 60 60	12 6B 6B	2	17	-1.9	14	38 57	00	8	0001 1113	1042 0172	В 10			33						
X0741 - 344	074137.4 + 213727 074143.2 - 342547 074144.4 - 064127	249 - 05	100	68 1578 138	2 4	16 40 24			51 75 58	00 00 00	C B	0000 1144 0001	0014 B8C7 0007	5 21 20	8	074183425							
X0741 - 337 X0741 - 422	074144.6 — 334228 074148.4 — 421639	249 - 05 256 - 09	60 12 100	4 3F 118B	2	29 12 21	0.0 0.0	-3 3	46 37 39	20 11 00	8	2112 1147	0241 3783	16 14	8	07417 - 3343 07419 - 4216							
	074155.8 042115 074159.8 251538		100	7B 1F 4B	3	18	-2.4	56 56	41 18 38	00 03 00	8	0001 1232	0003 1350	7 12		07418-0421 07419-2514	55						
	074207.3+013327 074211.6-391107		60	4B 3F 13 38B	2 2 3	23 20 8 38 22	2.4 -2.1 -2.4 4.5	- 36 - 20 14	59 31 54 46	00 01 20 00	8	0001 0011	1088 1357	16 7									
X0742-327 X0742-200	074219.4 - 324550 074219.8 - 200128	248 - 04 237 + 02	100 12	13B 5	3	19	1.1	2	33 31	21 20	8	0000 1112	0003 3140	7 10		07422 – 2001	14						
	074220.4 - 25534B		60 60	95F 4	2 4	13	-1.1 -1.3	2 1	21 34	X00 20	В	0021	0044		4	07423 - 2552	16 28 49						
X0742 - 380 X0742 - 356	074226.7 - 380258 074240.4 - 353746	252 – 07 250 – 06	100 60 100	13 5B 27B	3 2	27 21 18	1.3	-1	35 41 46	20 21 00	8	0021 0001	0041 0043	17 13			49						
	074242.3 - 241336			9 39	4 !	55 53	0.0 0.0	18 18	51 53	20 20	В	1233	0298	4	С								
	074248.6 – 240037		60	6 67F	2 3	29 30	-4.4 4.4	12 12	25 39	20 X10		1131	4284	5	4	07427 – 2400	15 5						
X0742-343	074249.6 - 283957 074255.8 - 341908 074256.8 - 252503	249 - 05	60 25 12	2B 6B 20B	2	12 18 59	1.6	-31	34 39 54	00 00	8	0002 1132 1242	0034 8653 6757	11 21 10		07429 – 2523	20	2	14	493 – SC	9 OC	111	99
70142 204	07 7200.0 202000		25 60	31B 253F	3 8	53 55 28	1.2 1.3	7 37	43 35 50	00 X20 X00							20 21 34						
X0742-517	074259.2 - 514757	265 – 14	100 100	275F 10B	3 3	19	4.1	-13	36	21	8	1001	0013	7			34						
X0742 - 202	074259.3 - 201528	237+02	12 60 100	2F 2B 19	3 1	11 15 34	3.2 0.0 -3.2	-18 6 12	30 35 47	01 21 20	8	1001	2035	13									
	074301.B 314702		60 100	17 12B	3 4	14	0.1 -0.1	0	48 37	20 00	8	1131	0152	9		07430 - 3144	- 1		7	62910		23	10
	074303.4 - 305355 074310.1 - 350610			12B 10B 17F	2 2	9 21 11	4.9 4.9	11 11	31 48 35	00 00 01	С	1001 0011	0012 0142	11		07429 3053	56						
	074312.9 – 564057		100	11B	2	16			44	30		0112	2023	6	8	07434 - 5641	- 1	1					
X0743 – 207	074323.1 – 204353	238+02	12 25 60	13 23 113F	3 2	29 27 47	-0.6 0.4 0.7	-6 -16	34 35 33	20 20 X20	8	3211	3345	13	1	*07434 – 2044	25 17 20	1					
X0743 178	074332.1 174904	235+03	100 100 25	318F 8B 3B	2	17 18	-0.5	0	44 40 35	X20 00 21	С	0001 0123	0002 4953	6 20		07434 1748 07435 3430							
X0743 – 371	074335.4 343060 074342.8 370906	252-06	60 100	4B 14F	2	25 11 13	-0.6 0.6	9 -9	37 37	00 01		0011	1032	2		07437 3709	43 49	1					
X0743 - 048	074345.9 – 045340	224+10	60 100	2F 9B	3 3	20	1.6 1.6	-4 4	37 39	11 00		0001	0033	14		07437 – 0452	53						
X0743 - 494	074355.4 + 014543 074357.9 - 492920	263 12	25	68 38	3	17 18			51 38	00 21		0000 0032	0004 1474	27		07439 - 4714	,,						
X0744 - 363	074358.2 - 471431 074400.2 - 362254 074400.2 - 415051	251-06	60	28 78 5	2 :	13 23 24			22 47 37	21 00 20	8	0011 0000 1043	1030 0040 1051	10 12 10	4	0/439-4/14	22	2	13	198410 C	Έ	69	8
X0744 – 323	074403.3 – 322047	248 - 04	60 100	3F 13B	2 2	13	-2.5 2.5	26 26	30 36	01 00 00	8	1001	0022 1124	10 12									
	074406.4 194927 074408.7 735329			21B 4B		16 46	:		39 55	00		0003	2068	35									
	074422.8 - 445515 074424.4 - 245326		100	6F 23B 15B	3	21 35 27	9.5 9.5	-69 69	60 57 45	10 00 00	8	1103	1076 0015	11 7									
X0744 - 388	074426.6 - 385243 074430.4 - 292734	253 - 07	60 60	7B 3B	2 2	19	2.9	-13	67 31	00		0011	0050 0123	12 13		07443 – 3851	42	1					
	074434.2 - 030655 074441.9 - 451814			11B 8B 3B	2	8 27 13	-2.9 2.7	13	31 53 34	00 00		0000 0001	0007 0143	1 8		07447 - 4517							
	074446.9 – 374605	252 – 06	100 100	8 28B		13 19	-2.7	-14	32 41	20 00		2112	0033	12	8		48						
	074512.1 + 373840	1	100	2F 5		9	-2.0 2.0	-11 11	34 29	01 20		0001	0133	2		07452+3739	51						
X0745 - 499 X0745 - 464	074515.7 495617 074520.6 462813	263 – 12 260 – 11	12	6 3F 18	3	32 13 30	1.0 —1.0	- 12 12	50 34 38	20 01 20		1032 1101	7745 0023	32 12		07451 - 4954 07453 - 4627							
X0745 – 218 X0745 – 270	074525.6 - 214912 074529.4 - 270448		100	98 2F 1B 29	2 3	20 11 13 63	1.8 1.7 -3.5	- 121 45 76	33 33 22 53	21 01 21 20		0001 2221	0014 3355	11 19		07453 - 2149 07455 - 2703	52 20 16 29	2	13	174539 A	10	111	99
X0745 158	074529.8 – 155306		25	5B	2	11			23	00		2210	1200			07454 - 1553	13	5	13	153409 K	(2	24	99
X0745 - 525 X0745 - 303	074530.8 - 523542 074531.8 - 302257		100	9B 29B 5	2 2 3	30 29 31	2.5 -2.5	B 8	54 52 44	00 00 20	1	1100	0295		С	07454 - 5233	54 74						
X0745 - 303 X0745 - 049 X0745 - 379	074533.3 - 045536 074539.7 - 375658	224 + 10	100	10B 3B	2 2	27	5.0	o o	61 44	00	8	0002 2012	0027 1443	16									
X0745+374	074551.4+372820		100	40B 4B		16 13	-5.0	0	36 33			0000	0003	2									
X0745-338	074555.9 - 334821	249 04	25*	5B 6B	2	48 34	- 13.0 3.3	60	42 44	21 00		1122	6684	13									
X0745 – 494	074556.9 – 492608	263 12	100° 12 25	13B 41 4B 7B	3	28 27 21 36	1.0 8.7 11.9 11.9	-16 -45 23 -23	49 43 47 62	20	С	0042	5887	14									

	Position		-	In	divid	lual l	Band Dat	a 		-		F	lags			PS Counter	part		_	Assoc	iation		
Name	α (1950) δ (h m s) (* ' ''	Galactic 1 b 7) (* *)	Band (µm)	Flux Dens (Jansky)	NH		Position Δα (s)	Offset Δδ (")	Unc (.1')	Feat XEI	н) PS	ar-by SESI	Cir	DBL PS	Name	PSIZ	#	CAT	Г	Туре	Sep (")	Ma
(0746 – 179 (0746 – 307	074601.4 - 175623 074602.7 - 304516	235 + 04 247 - 03	60	7B 3B	2	15 12 34	-0.8	5	57 36			0000 1001		8 9		07460 - 3045							
(0746 – 358 (0746 – 284 A (0746 – 128 (0746 – 274	074602.9 - 355353 074611.9 - 282813 074612.8 - 125327 074622.2 - 272850	3 245 - 02 7 231 + 06	60 100	22 6B 3B 6B 3B	3 2 2 2 3	29 13 16 16	- 2.2	-5 3	52 40 57 50	20 00 00 00 21	8	2554 1003 0000 0011	1043 0004	15 19 9 11		*07461 – 3553	60						
0746 – 502 0746 – 271	074628.4 501457 074629.6 271133			15B 2B 6	3	20 21 25	2.2	-3	39 33 40	21 21 20		0033		36 17		07465 - 2713	34						
0746+012 0746-265	074634.8 + 011416 074635.4 263229	219 + 13 243 - 00	100 25	6B	4 3	23 15	-3.8	10	37 24	21 20	8	0001 2221	0004 1322	8 20	6	07466 - 2631	10						
0746 – 426	074636.4 - 423615		60	17B 5 13F	2 4 2	8 44 18	3.8 - 0.4 0.4	- 10 12 - 12	25 42 39	00 20 10		0011	0142	3	Ů	074664235	14						
0746 256 0746 294	074642.7 - 253911 074647.3 - 292452	242+00 245-02	100	12B 3B 10F	2 2 2	10 15	1.0 1.0	- 16 16	30 39 33	00 00 01	C	0222 1101	1012 0032	11 12		07467 – 2538							
0746 – 245 0747 – 262	074658.1 - 243437 074707.4 - 261221		100	9B 6B	2 2	12	1.0	10	43 49	00		1111 1132	0003 1050	7 21	4								
)747 – 320)747 – 316	074711.2 - 320414 074715.4 - 313629	248 - 03 247 - 03	60	2B 3F	3	12 11	0.4	-24	20 36	21 01	8	1111	3000 0043	9 9	8	07472 – 3204	12						
	074715.4-352731		100	19B 11B 39	2 2 3	13 18 22	-0.4 0.2 -0.2	24 29 —29	35 53 45	00 00 20	8	0011	0164	12									
	074715.9 151440 074720.3 513008	l i	100	2F 5B 3B	3	8 13 31	1.5 - 1.5	-28 28	34 33 32	01 21 21	8	2000	1023 0051	2 15		07471 1513 07472 5130	36	1	13	153450 K	2	114	
0747 – 463	074721.8 - 462243 074726.4 - 325610	260 – 10	60 12	3B 5	3	30	- 0.4	10	33 31	20	8 C	2100 1121	1130	14		07474 – 3255	31						
			25 60 100	13 86	3	31 38 25	2.1 -1.4 -0.3	-9 3 -4	41 29 38	20 20 20						01474 0200	28 28 53						
0747 385	074731.6 - 383028	253 – 06	25 60	2B 9B	3	15 22	-6.0 9.8	- 19 55	33 57	21 00	8	0011	0363	13			33						
	074741.4 250901 074743.8 272033		100 60 60 100	16F 2B 9B 25B	2	12 28 14 16	-3.8 3.1 -3.1	36 56 56	31 31 41 40	01 21 00 00	8	0011 1111	0041 0133	4 14		07476 – 2509	27						
748 – 347	074746.9 - 334237 074805.8 - 344359 074824.2 - 333016	250 - 04	25 60 12 25	28 48 118 148	3	15 22 45 54	-0.7 0.7	- 23 23	25 31 47 59	21 21 30 30	В В С	2342 0021 4563	4330 0250 6532	15 14 16	2	07477 - 3343 07484 - 3328	16 36 37						
)748 – 304)748 – 261)748 + 004	074831.4 - 454109 074835.6 - 302750 074835.8 - 260741 074842.9 + 002953 074844.7 - 243917	247 – 02 243 + 00 220 + 13	60 60 100 100	38 3 24B 12B 8B	3 2 3	10 14 11 22 13	0.7	23	32 31 35 46 37	00 20 00 00	8 C 8 8	1101 1101 0101 0012 0000		9 12 15 7 3		07484 3028	37						
	074846.4 - 324911	l 1 ⁻	60 100 60	7B 25F 8B	2	22 13 31	0.6 -0.6	-54 54	65 47 62	00 01 00	С 8	1022 0003	1043 0089	13 18									
0748 – 346 0749 – 375	074850.9 - 061822 074857.2 - 343656 074900.4 - 373346 074900.9 - 053740	253-06	60 60 100	10 7 9	3	23 28 28			38 51 48	20 20 20	8	0011 0011 0001	0040	10 8 13		*07488 - 3436 07490 - 0536		1	13	198515 B8	}	112	
749 – 266	074906.8 - 263613	243 – 00	12 25 60	3B 4F 21B	3 2 2	21 20 37	9.7 0.3 -2.5	-113 -8 33	32 46 56	21 01 00	8	1122	5587	15	С	*07489 – 2634	62						
749 – 306	074909.9 - 303813 074916.9 - 105339	247 – 02	100	64 13B	2	12	-7.5	88	59 34	00	8	0000	0023	12			78						
0749 – 271 0749 – 316	074928.7 - 270952 074929.7 - 314112	244 – 00 248 – 03	60 100	6B 5B 26B	2	14 20 18			49 42 37	00 00	8	0001 0011 0001	1044 0043	7 13 9		07494 - 2709 07495 - 3142	31 71						
0749-212	074931.8 - 190403 074942.8 - 211420	239+03	100 100	12 9B	4 2	38 28 19	-0.4 -0.4	-16 16	53 36 59	20 20 00	8	1102	0184 2034	11 7		07495 – 1903 07496 – 2112	42 58						
)749 – 467)749 – 343	074945.3 464237 074946.2 341954	250 - 04	100 25 100	13B 3F 48	2	15 9 33	8.6 -8.6	-20 20	40 33 51	00 01 20	8	1122	0014 1385	15	8	07499-3418	17						
	074948.4 - 333342 074949.9 - 094236	1 1	25	58 3F 5B	2	28 14 18	- 8.8 - 8.8	26 -26	49 49 43	00 01 21	С	0002	5447 0003	15 7	8	07497-0942	54						
0749 — 010 0750 + 461	074953.4 - 010112 075002.4 + 461053 075007.9 - 513337	221 + 13 173 + 30	100 100	4B 6B 5	2	19 9 46	3.1	-9	40 34 49	21 00 20	В	0000 0001 0021		8 4 18	4	07499+4610 07502-5135	45						
,,,,,,	010001.0-010001		25 60 100	7 16B 47	3	43 34 39	-0.4 -0.6 -2.1	-17 24	45 43 55	20 00 20	Ů				•	07002 10103	59 71						
750 – 339	075012.4 – 335459	1 1	12	2B	3	22	-6.3	88	37	21	В	0131	5645	18		07501 - 3352							
750 – 262	075025.9 - 261706	243+00	25 100 12	3F 32 148B	3 2 1	15 22 49	7.2 -0.9 5.1	-76 -12 34	47 48 84	01 20 00	С	B974	8895	13	F	*07504 – 2616	51 75	6	22	S311		120	27
			25 60 100	511 2850F 2870F	2	18 26 44	-2.4 -1.0 -1.7	-20 1 -15	69 69 64	20 X20 X00													
	075027.1 + 163459 075028.6 - 415442	257 - 08	100 60 100	2B 3F 16B	2	11 9 20	-0.3 0.3	-5 5	37 35 41	23 11 00	8	1102	0013 0224	9									
750 – 300	075037.6 – 300437	1	60 100	12 42	3	34 37	-0.5 0.5	5 -5	42 45	20 20		1111	1045	5		07506 - 3004	31 58						
750360	075041.8 - 360201	252 – 05	25 60	3F 15B 54	2	9 33 45	-7.2 -0.5 7.7	15 47 –62	33 55 60	01 00 20	8	0133	1345	11	С	07507-3604	50 77						
	075047.6 - 212828 075047.6 - 510749		100	15 3F	3	34 15	0.0	10	55 30 35	20 01 00	В	0002 0011	1036 3433	9 15		07507 - 2129 07506 - 5107	87						
750 – 269	075055.3 265938	244+00	25 25	4B 4B	3	16 26	1.9	-10 44	30	21	8	0133	1374	13		07509 – 2658	23						
			60 100	33B 28B		42 14	2.5 -4.4	-20 -24	54 38	90							40 59						

	Position			Ind	ividua	Band Da	ta				Fl	ıgs			PS Counter	rpart	_		Assoc	iation		
Name	α (1950) δ (h m s) (* ′ ′′)	Galactic 1 b (" ")	Band (µm)	Flux Dens 1 (Jansky)			o Offset Δδ (")	Unc (.1')	Fcat XEI	НD	Nea PS	r-by SES1		DBL PS	Name	PSIZ (.l')	#	CAT	Name	Туре	Sep (")	Mag
	075055.9 - 263422 075056.4 - 302601		60 100	5B 42 117 20	3 6	2 2.6 10 1.2 19 1.4	30	43 44 49 42	21 20 20 20	С	0134 1000	7976 0014	14	8	07508 – 2634	42 60						
X0751 – 353 X0751 – 218 X0751 – 341	075105.9 - 352357 075106.4 - 214908 075118.6 - 340605	251 - 04 239 + 03	60 100 25 60	10B 8B 2F 12B	2 1 2 1 2 1	8 -0.5 2 -2.2	-4	53 37 24 35 40	00 00 01 00 00	8 8 8	1122 0000 2222	0190 0002 3322	14 13 15		07512-3406	5 18 23 40	1					
X0751 – 260	075123.1 260410	243+01	100 60	35B 11		5 2.7 6		26	20	С	1231	0630	14		07514 - 2604							
X0751 – 280 B X0751 – 117	075124.8 - 280517 075134.2 - 114727			48B 2F		12 1 – 5.5	33	60 39	00 31	С	1023 0002	4267 0025	16 7	8	07514 1147	,						
X0751 – 117 X0751 – 531	075140.9 - 530657		100	15B	2 2	8 5.9	-33	54 36	30 20	8	0011	0043	12		07516 - 530	7 77	1					
X0751 - 028	075147.4 - 024938	l	100	23F	3 2	4 – 0.1 5	11	39 60	01 20		0001	0016	4			55	5					
X0751 - 351 X0752 - 339	075155.9 - 351023 075203.7 - 335604	251 04	12 60 100	2F 8B 19F 9	2 2	6 -5.2 4 8.3 4 -2.9	39		03 00 01 20		3422	2152		D	07518 – 3509 07521 – 3356	52 51	ı					
X0752 - 505	075208.8 - 503247		١	6B	2	8 5.	61	51	00	8	0132	1463	12		07520 – 503	2 44						
X0752 – 360	075211.1 – 360114		100 60	15B 8B	2	20 -5. 11 0.0	18		21 00		0011	0144	10			49	3	,				
X0752-210	075213.3 - 210332			26 2F	2	9 0.0	24	38	20 01	8	0001	0033	6									
X0752 – 263	075226.7 – 261944	l	100 12 25 60	8B 3B 2B 16	3 4	14 -0.0 25 8.3 18 -0.9 29 -7.4	53 44	39 30 46	21 21 20	С	0014											
X0752-381	075233.6 380936		1	2B	4	15		22	23		1212	1	10	2	07525 - 380	9 15	1					
X0752 - 564 X0752 - 290	075233.7 - 562437 075233.8 - 290258		60	9B 3B 17B		9 -0.1			30		1101	0012 0023	12		07525 - 290	1 6						
X0752 - 277 X0752 - 284	075235.2 - 274430 075240.4 - 282833		12 25	3B 4 4	3 3	18 0.1 21 24 1.1 19 0.1	1 1	26 21 20	20 20 20	C	3311 1111	1130 3320			07526 - 274 07527 - 282		2					
X0752 – 438 X0752 – 590 X0752 – 157	075244.2 - 435054 075244.8 - 590311 075249.6 - 154335	272 - 16	100	41B 11B 15B 5	2 2	13 – 1.1 11 16 25	3 -1	25 36 43 40			1101 0001 0000	0012 0012 0005	19		07526 – 435			5	DC272.1	- 15.6	90	99
X0752 — 443 X0752 — 376	075252.2 - 441944 075252.9 - 373959			9B 2F 59B	2	13 9 –6. 29 6.		34 30 48	11	8	0001 2033	0002 2276	6 18	9	07529 - 442 07527 - 373		ō					
X0752 – 414 X0752 – 252	075257.4 - 412419 075258.1 - 251247		60	2B 4F 2B 13	4 3	32 16 1. 12 —3.	32	38 32 19	21 01 21	8	1012 1111	0050 2333			07530 - 251	3 2	5	14	494 – G?	1 S.	67	99
X0753 – 403	075300.3 – 402333	256 06	100	44 3F 17	3 2	23 0. 10 -5. 35 5.	1 -10 7 33	39	20 10		0001	0036	13		07530 – 402	3 5						
X0753 – 346	075300.9 – 344140	251 03	12° 25° 60°	13 43B 123F 169	2	31 -7. 19 -1. 19 0. 25 8.	5 - 10	24	X00		5454	5643	12	F	07530 - 344	1 2	5					
X0753 - 129 X0753 - 191 X0753 - 292 X0753 - 363	075303.3 - 125941 075318.4 - 190707 075323.7 - 291204 075327.4 - 361931	237 + 05 246 - 01	100 25 100 25	5 2B 11B 2B	3 3 2 4	16 12 8 220.	3 18	36 19 31 32	20 21 00 21	8 8	0001 2201 2210 2311	0410	11	1 .	07531 - 125 07533 - 190 07534 - 361	6 1	6	1 17	953 N:		24	99
X0753 - 430	075329.3 - 430332	258 – 08	100	13F 30B	2	20 0. 23	3 -18	36			1033	0373	12			۲	1					
X0753-351	075330.4 - 350827	251 04	60	7B 32B	2	24 1. 25 -1.				8	2212	0067	21		07535 - 350	9 4	0					
X0753 604 X0753 520	075331.1 - 602939 075339.2 - 520253		100 25 60	9B 1F 9	2 2	21 7 –3 32 1	0 -14 0 -1	41 4 27 5 38	30 13 20	3	1101 0011				07535 603	50 5	9	Ì				
X0753 - 291 X0753 - 340	075341.6 - 291117 075342.3 - 340003	246 – 00 250 – 00	100 60 3 60 100	21 3B 14B 32	2	22 2 18 20 –2 27 2	9	39 2 51	21) B	1110 1122				07537 - 291 07538 - 335	69 2	9					
X0753-431	075350.1 – 430907	258 – 08	25 60	2F 10B		9 0 38 –0					0033	0372	11	4	07537 430		19		i			
X0753 - 296	075355.6 - 293832	246-0		8B 42	2	32 -1 46 1	2	1 61	1 00)	0013	0157	12	8	07541 - 293	38 6	6	1 23	LDN 166	i9	513	99
X0753 + 395 8 X0753 - 530	075355.9 + 393113 075359.3 - 530440	181 + 29 267 - 13	100	6 6B	3	19	-	46 52	3 20	וכ	1044		A 19	1	07539 - 530						١.	١.
X0754 + 535	075400.4 + 533325			2B 7B	3	21 -1 16 1	5 1	1 3	7 00	וס	0001	1			07539 + 533	5	6	1 11	PK 164		61	
X0754 - 504	075401.2 502955	5 264 – 1		5B 71B	3	43 0 35 -0							-		07543 – 502		32	1 5	DC264.5	-11.3	159	99
X0754 - 282	075406.4-281226		100	5 14F	3 2		.3 -2	2 3	7 0	1	i	1		1				1				
X0754 113	075413.4 - 111825		100	3B	3	12 -0 29 0	.5	2 4	9 21	이	0000			1								
X0754 811	075419.4-810630	1	100	2F 7B	3	22 4	.4 4 .4 –4	5 3	9 0	o	1101		1		07543 + 47		76	3 13	42090 K	o.	56	
X0754 + 472 X0754 - 270 X0754 - 206	075420.6 + 471416 075423.2 - 270114 075425.9 - 20372	4 244 + 0	1 100	98 128 2F	2	23 14 12 2 28 –2		5 6 3 6 4	5 0 5 0	0 8 1 8			4 20		07541 - 27		32	13	42030	.0		
X0754 - 393	075440.6 392129	9 255 – 0	6 60	3E	3	15 -4		4 3			0002	2 003:	3 12	2								
X0754 - 373	075445.7 - 37202	i	100 5 60	17F	1 3	22 -0	.2 2	4 4	8 0	0 B	112	004	5 18	3 4	*07546 - 37		44					
X0754 - 380	075445.9 - 38013	1	5 60	21F	2	15	.6 -1		7 1	이	002	2 005	3 10	8	07548 – 38	02	2B 45					
X0754 - 354	075447.9 - 35291	1	100 4 25	21E	2	17 — 5 6 — 3	.7 -	2 2	3 0 4 0	3 8	001	2 226	0 25	5	07548-35	30	44					
X0754 - 325	075451.3 - 32323	9 249 - 0	2 100	18E		16	.7	5	4 2 0 0 0 2	0 8	3 111	012										
X0755 - 102	075505.8 - 10123	230 + 1	U 100	6E	3 3	13		4	^ `	'	1000	1	1									

	Position			În	divid	dual l	Band Dat	a		<u> </u> _]	lags			PS Counter	part			Assoc	iation		
Name	α (1950) δ (h m s) (" '")			Flux Dens (Jansky)	NH		Position Δα (s)	Offset Δδ (")		Fcat XEI	HE		ear-by SES1		DBL PS	Name	PSIZ (.1')	#	¢ CA	T Name	Туре	Sep (")	Mag
X0755 - 362 X0755 + 457 X0755 - 807	075507.1 - 361308 075515.2 + 454408 075522.9 - 804417	174+30 293-24	60 100 60 100	7B 7B 2F 7B	2	31 12 12 17	- 19.2 19.2	23 - 23	44 51 41 33	11		0020 0000 110	0005	13 8 13		07560 - 8044	56						
X0755 – 365 X0755 – 435	075543.8 - 363042 075544.7 - 433528	1 1	60 100	4B 16F 20B	2 2	19 10 29	-2.1 2.1	-7 7	33	11		0000		11			"						
X0755 - 831 X0756 - 101 X0756 - 072	075547.1 - 831050 075603.4 - 100623 075603.9 - 071512	296 - 25 230 + 10	100	6B 8 6B	3	34 25 12			46 43 36	00 20		0001 0001 0002	0016	8 7 13		07564 8310 07560 1007	64 57				i		
X0756 - 330	075607.3 – 330444	250 02	12 25	2B 28	3	21 23	3.1 1.0	20 40	26 21	21	8	2221	3514	11		07561 - 3304	14 15						
X0756 - 560 X0756 - 340	075613.8 560404 075615.9 340456	250 – 03	100 100 12* 60*	35 19B 2F 6B 18B	3 2 2 2 2 2	15 20 13 23	-2.1 7.0 -0.9 -6.1	-60 -48 -21 69	41 41 32 54 42	00	8	0003 1012	0052 2053	10 12	8	*07562 – 3406	34 20						
X0756 - 633	075618.4 - 632314	276-17	100	8B	4	44	-0.1	03	48		8	0002	0007	6	8								
X0756 – 346	075638.9 343922	251 — 03	12 25 60	7B 7 31	4	31 42 44	1.3 1.9 1.5	-8 13 -3	33 36 30	00 20 20	8	2332	3545	15	F	07566 - 3439	23 25						
	075644.8 - 313723 075645.6 - 274939 075650.4 - 494245	245+01	100	122B 11B 11B 3B 2B	32233	36 12 14 24 26	1.7 -0.5 0.5	-3 -2 0	36 45 25 24	00 00 00 21 21		0001 1002 1112	2013	9 8 9	8	075672750 075684942	19 40 67 22	1	14	209 – G 9	Sc	10	999
	075654.2 - 322611		60	6	3	13	0.5	V	35	20	8	1113	1030	12		07568 - 3226	18 22	4	13	198658 AC	,	30	999
	075655.2 - 200000 075656.6 - 022317	1	60 00	2F 6B 3B	2	9 14 13	- 1.0 - 1.0	8 8	33 38 34	01 00 21	8	0000	0022	8							İ		
X0757 – 491	075701.4 - 490746	264 – 10	25 60	4B 23B	3	29 43	- 2.8 2.8	-6 6	36 42	00		0011	1341	9		07572-4907	60						
	075722.7 — 303554		12 25 60	9 9 73F	3	39 37 39	0.6 -0.2 -0.4	-1 -1 2	34 30 28	20 20 X20	8	1111	4332	8		07573 – 3035	22 20 18						
	075728.6 - 354607		25 25*	6	4	43			50	20		1135	1 1	27		07575 – 3548	19					ĺ	
	075733.3 - 361030 075751.3 - 350815	1	00°	6B 60B 12B	3	28 43 47	-0.9 0.9 -3.0	-1 -5	54 55 65	00 00	C 8	2012 1122	4898 11D9	18	c	*07579-3509							
X0757 – 124 X0758 – 297	075756.1 122731 075801.9 294502	232 + 0911	00 00 60	34B 7 3B	3	29 26	3.0	5	54 49	00 20		0002	0015	2	8	07579 - 1227	60						
X0758 + 508 X0758 - 288	075806.6 + 505234 075806.7 - 285051 075809.9 + 330015	168+32 246+01 1	00 60	11B 4 12B 2B	3 2	12 9 15 11	_0.2 _0.2	_5 _5	38 34 26 36 24	00 20 30 21	8	0000 1111 0011 0011	0022 0030 0012 0030	0 11 1		07581 + 5052 07580 + 3259	20 26	4	9	U04165		100	123
X0758 - 448 X0758 - 438	075810.2 - 445116 075810.3 - 435314	260 – 08 259 – 07	60 60	38 3F	2	13	-2.5	7	28 34	00 01		1111	0121 1024	7 7		07582 4451	21						
X0758 - 533	075815.6 - 532320	267 – 12	00 60	15 6B	3	24 19	2.5	-7	42 27	20 00	8	0011	1050	13		07582 5323	34						
	075818.3 – 403526 2 075821.4 – 292131 2		25 60 60	2B 9 3F	3	14 16 12	4.7 4.7 2.9	_1 _20	20 30 38	21 20 01		2212 1011	1023	10		07583 4035 07585 2919	13 12 35	1	13	174965 KO		71	999
	075821.4 – 115335	232 + 09	00 60 00	13B 2F 8	2	15 11 26	2.9 - 1.8 1.8	20 4 -4	38 42 44 53	00 01 20	ı	0002	0035	3		07584 - 1153	52		13	174905 KU	l		999
X0758 - 536 X0758 - 218	075828.8 - 533623 075830.4 - 215236	268 - 12 10 240 + 04 11	00	18B 8B		14 16			36 45	00		0011	0132 0013	12		07584 – 5337	54			:			
X0758 – 168 🔀	075842.1 - 165224 2 075844.4 - 305054 2	236 + 07 11 248 - 00	00 12 25 60	6 9 7 35	3 3 3	16 67 47 63	-2.6 1.1 5.7	11 -17 -26	42 59 46 46	20 20 20 20	.	1001	0014	3	7	07587 – 3050	29 24 24						
X0758 - 503 (075850.4 - 261234 075852.3 - 501801 075858.8 - 610315	244 + 02 10 265 11 0	00 00 60 60	67 31B 7B 3B	2 3	24 24 16 20	-4.2	32	34 49 36 38	20 00 00 00	8	1123 0032 0011	0051			075885017 075906103	35 31 32						
	075904.4 094442 075907.3 294425	247+00	00 12 25		3 1	32 27 22	2.0 0.7	_7 13	48 28 28	20 21 21		0012 1122	0007 3332	6		07592—0944 07591—2944	66 23	1	13 13	135391 F5 174987 K0		99 6	999 999
v0750 407	75040 0 404040	10	50 00	5 25F	2	25 7	1.5 - 4.2	-3 -3	28 32	20							20 24 41		Ī				
X0759 – 407 X0759 – 453	075910.3 - 404619 075913.4 - 451904	260 – 08	00 12 25	3	3	14 30 29	-0.5 -0.2 -0.5	9 - 1 5	39 25 28	00 20 20 00		1121 2211		13		07591 – 4518	16	3	14	258-*N 3	St	40	999
		10	00	i	2	11	1.2	- 13	26 33	00							18 37		ĺ		İ		
(0759 – 404 0	075927.8+454906 1 075935.4-402845 2 075944.9-370340 2	256 - 05 10		21B	2	19 18 28			42 42 32		8 2	2101		7		07594 + 4548	61			400740 0			
(0800 + 469 C	080018.2 + 465744 1 080021.1 - 281635 2	73+31 10		6 19	3 2	22 59	6.0	22	53 60	20	- 10	0000	0026	12 6 12		08004 – 2815	32	1	13	198710 B		29	83
(0800 – 303	080030.2-302325 2	10	25	350	3 3	41 34 20	0.2 5.8 0.7	-37 -37	51 53	20		1111	0122	,,		08004 2022	20 50			4000 11		_	
1	080030.2=302325 2 080030.7+002330 2	10	00	17	3 2	24 29	-0.7	-1	33 36 52	20 20 20			0133	6		08004-3023	21 47	1	17	1002 N:		67	999
(0800 – 301 (0800 – 410	080033.2 - 300656 2 080035.2 - 410257 2	248+00 6	50 50	3B 4B		10	3.6	-22	39 39	- 1	8	100	0125	19		08005 - 3005				040007 ==			_
	080043.6 - 361230 2	253 – 03 1	2	33B	2 2	28	-3.6 4.5 -	22 121	51 33	00		ı	- 1	14		08003 4103	78	1	13	219327 B9		107	93
(0800 – 281	080048.1 280626 2	110	60 10	23B	4 2	26 28 29	-3.2 -1.3	84 37	45 38 37	01 21 20						0000 0000							
(0800 + 256 0 (0800 105 0	980056.2 + 253808 1 980058.3 103141 2	96+27 6 31+11 10	00	1B 4B	3 1 3 1	10			23	23 21	0	001	1030 0013	10 1 3	- 14	08008 2806 08009 +- 2537 08009 1030							
(0801 – 165 0	80101.9 - 163218 2 80102.4 - 073260 2	36+08 10	ю	6	3 1	15			40	20	ď	0000	0014	3			EO	1	13	153760 F0		22	999
	80110.9 - 222528 2			118	2 2	25 16			62 41	00	8 0	1000	0005	6	- ['	08009 0732	53		1				

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	Position			Indi	vidu	al Ba	and Data					Fla	ıgs			PS C	ounterpa	ırt			Assoc	ciation		
Name	α (1950) δ (h m s) (* ′ ″)	Galactic l b (° ')	Band (µm)	Flux Dens 1 (Jansky)			Position Δα (s)	Δδ		Fcat XEI	НD	Nea PS	r-by SES1		BL PS	Name		PSIZ (.1')	# 1	CAT	Name	Туре	Sep (")	Mag
(0801 – 402	080120.9 - 401232	256-05	25	3B		31	0.2	-6	31	21	в	1210	0331	12	2	08013	4012	21			•			
(0801 652	080123.9 - 651402	278 – 18	60 60	5B 3F	3 .	16 20	0.2 5.2	-9 -9	34 41	00 10 00		1111	0177	9	İ	08016	-6511	72						
(0801 – 485 (0801 + 465 (0801 – 343	080129.9 - 483248 080144.2 + 463520 080146.2 - 342226	173 + 32		12B 6 12B 4 20	2 4	58 22 17 32 30	5.2 1.2 1.2	9 4 -4	55 42 51 40 42	20 00 20 20		1001 0002 0011	0031 0005 0055	8 9 13				-						
(0802 + 458 (0802 - 392	080206.4 + 455122 080213.7 - 391338		100	7B 23B	2	9	/	`	38	00		0001 1103	0014 1012	9		08022	4552	71						
0802 253	080213.9 - 252219		60	3F		10	-0.9	- 29	34	31		1111	0022	6										
(0802 402	080228.3 - 401458	256 – 05	100 60	11B 4B 27		9 10 32	0.9 0.7 0.7	29 -26 26	34 42 51	30 00 20	8	0002	1155	13										
(0802 – 716 (0802 – 313	080229.9 - 713725 080235.6 - 312213			21 8 11 40F	3 4 4 2	59 52 56 27	0.2 0.3 3.0	6 -14 1	62 35 37 35	20 20 20 10	8	0001 1232	0078 4443	24 10	8	08026 -	-3122	18 18 21	1	5	DC284.4	- 20.4	172	99
0802 080	080239.9 080149			97B 6B	3	25 18	-3.5	7	40 39	00 21		0001	0003	14		09027	6126	38 56						
(0802 + 614 (0802 - 352	080240.3 + 612717 080247.1 - 351517	156 + 33 252 - 02	100 60 100	6 4B 16B	3	20 21 20	-1.6 1.6	18 18	39 40 35	20 21 21		0001 0001	0104	21		08027-	+0120	30						
(0802 – 337 (0802 – 807 (0803 – 323	080254.4 - 334557 080258.3 - 804222 080303.3 - 322301	293 - 24		11B 3B 3	3 4	9 23 24 28	0.2 -0.2	9 _9	34 45 38 39	00 00 20 20		3111 0002 2100	0012 0140 1044	10 10 16		08029 - 08039 -		46						
0803 – 331	080305.4 331102	250-01	60 100	5B 19B	3	22 18	1.5 1.5	_22 _22	50 38	00 00	8	1102	0173	12	8									
0803 + 175	080311.3+173018	205 + 24	60 100	2B 6		14 16	- 0.2 0.2	-11 11	35 35	21 20		0001	0033	3										
(0803 – 418 (0803 – 490	080318.7 - 415315 080323.9 - 490118		60 60	4 4B	3	19	Ų. <u>E</u>	''	48 32	20 00	8	1001 0002	0042 1020	9		08033	- 4153							
(0803 – 683 (0803 – 405	080333.4 - 681813 080339.1 - 403147	281 - 19	60	10 5	3	37 25	- 1.2	-2	49 40	20 20 20	8	0001 1221	0036 0133	13 15										
(0803 – 485 (0803 – 315	080342.4 - 483244 080344.2 - 313351		100 60 60 100	25 5 5F 25	2	26 26 19 40	1.2 -2.5 2.5	2 0 0	40 38 51 53	20 10 20	8 8	1001 2113	1040 0087	9 11	8	08036	- 4832							
0803 – 301	080354.9 - 300852	248+01	60 100	5B 20F	3	28 24	0.2 0.2	-12 12	59 56	00 10	8	2002	116A				5057			40	005705	V 0	95	9
0803 - 529	080355.7 - 525833		25 60	3F 6B		17	0.5 0.5	-18 18	31 42 52	03 00 20	С	1101	1223 2095	13		08037	- 525/	13	2	13	235735 198794		40	"
0803 - 358 0804 - 273 0804 - 172 0804 - 337	080358.1 - 354932 080406.9 - 272250 080407.7 - 171629 080419.2 - 334427	246+02 237+08	60	25 10 5B 2F 19	3 2	44 23 19 8 23	2.0 2.0	43 43	29 37 19 44	20 21 01 20	8	2122 1001 0112	1130 0003 0203	9 12 14		08041 08041 08043	- 1717	20 52 11 52	1	14 5	494 G DC251.1	26 Sc	60	1
(0804 – 352	080422.8 - 351719	252 02		5F	3	21	1.4	- 17	44	01	С	1001	1255	22		08044	_3519	84						
(0804 – 331 A	080426.9 – 330904	251 —01	100 12 25	31B 7 9B	4	29 25 21	1.4 0.2 0.2	17 -21 21	50 29 23	00 20 00	8	1111	4432	13		08044	- 3308	16					ŀ	
(0804 256 (0804 331 E (0804 347	080433.1 254031 080443.1 331053 080444.3 344538	251 - 01	100 100 12 60	6B 22B 2F 13B	2 2 2	10 8 13 27	1.5 0.8	-22 14	34 27 36 46	00 00 01 00	8	0001 1111 1101	0022 4432 2156	6 10 16		08045	 2541	50						
(0804 – 373	080446.8-372210	254 – 03	12 25 60	34 3B 3B 12	4 4	26 30 40	-2.3 -2.9 0.4 -0.2	28 40 -23	48 28 30 35	20 21 21 20	1	2213	4643	11	В	08047	-3721	15 14 20	1 1					
K0805 296	080505.7 - 293901	248+01	100	35B 2B	3	21	2.7	-45	38 26	00 21	8	2221	0140			08050	- 2939	34 21	1	17	1045		19	1
(0805 314	080506.3 312454	249+00	100	3B 14 3F	4	18 25 15	0.5 0.5 1.9	-1 1 16	41 39 49	20 10	1	2003	1136			ĺ								
(0805 – 320	080509.3 - 320127	250+00	100	218	3	30	1.9	-16	54	00		0001	1130	''										
X0805 – 289	080510.4 - 285528		100	3B 7F	2 2	14	4.3 - 4.3	-36 36	40 42	00	i	0011	0033	5		00054	2547	17						
X0805 – 357	080529.4 - 354553	253 – 02	12 25 100	3F 4B 29B	3 3	14 21 12	2.1 1.3 -3.4	-21 16	31 35 30	00 00	1	2222	2483	18		08054	3547	18 35						
X0805 - 273 X0805 + 187	080532.9 - 272120 080533.3 + 184244	246 + 03 204 + 25	60	2B 2F	3	17	0.0	7	26 39	21 01	8	0011 0002	1131 0023	9		08055	_2721	23						
X0805 - 276	080534.8 - 273856		100	10B	3	18	0.0	_7	42 32	20 00		0002	0043	7										
X0805 - 352	080540.3 - 351319	252 – 02	12 25	4B 5	4	27 27	1.5 1.5	-16 16	24 26	21 20		1121	5565	22]	_3513	14						
K0805 – 359	080541.1-355918	253 – 02		4B 4B 16F	3 2	31 23 34	0.1 3.0 0.6	18 43 -28	39 40 61	21 00 10	C	0023	54A8	18	8	08055	- 3556							
(0805 690	080544.9 - 690215	282 19	100	74F 9B		31	-3.7		62 50 40	10		0002	0015 0240		В		- 6904 - 4139	98 73 40	9	13	219447	В3	59	
X0805 416 X0805 178	080558.4 - 413903 080559.8 - 174818			5B 12B		13 25			55			0001					_ 1749	74						
X0806513	080602.7 - 512110	266 – 10	60 100	16B 41B	2	41 21	1.1 1.1	59 59	65 44	00		0014	1	1	8									
X0806 – 536 X0806 – 298	080609.3 - 533720 080612.6 - 294849	268 – 11 248 + 01	12 25 60	3 3 4F 5	3 4 2 4	17 29 14 35	-4.5 -2.9 0.7	_21 _20	31 37 35 39 38	1 20	В	1143 2111	1342 5346	13 15		*08061	– 2947	17 26						
X0806 – 395	080615.1 - 393027	256 – 04	100 12° 25°	22B 4B 3F	2	20 17 9	6.7 13.0 9.8	-18	51 40	00	8	0011	4577	13										
		251 – 00	60°	13B		30 49 24	-4.7 1.5	-14	63 60 27 49	20	8	2011	1130 0015	11			?-3311 3-1217	2:	3 1	13	198839	B8	11	6

	Position			Inc	dividual	Band Da	a		_		F	lags			PS Counter	part	_		Assoc	iation		
Name	α (1950) δ (h m s) (" ' "	Galactic l b (' ')		Dens	Detcn NH NS	Position $\Delta \alpha$ (s)	Offset Δδ (")		Fcat XEI	HD		ar-by SES1		DBI PS	Name	PSIZ (.1')	#	CAT	Γ Name	Туре	Sep (")	Mag
X0806 463	080635.8 - 462259		60 100	7B 34B	2 21 2 19	-0.1 0.1	3 -3	41 42	00	8	1102	0055	17	8	_	T						
K0806 – 089	080636.4 - 085414		100	3 26	3 22 3 42	- 1.6 1.6	23 -23	45 57	20 20	8	0002	1		8								
K0806 455 K0806 329	080639.8 - 453413 080645.9 - 325635	1	25 100 60	3F 14B 2B	2 13 2 12 3 13	1.8	-38 38	28 31 23	01 00 21	8	1112	0030	9	8	08066 - 4535 08067 - 3256	55						
(0806 – 191	080654.6 - 190624		25° 60° 100°	2B 10 8	3 18 3 32 3 20		9 -4 -5	24 50 45	21 20 20		1121	0354	4		08068 - 1906		2	13	153890 B	3	104	99
(0806 – 373	080657.7 – 372229	254 – 03	60	4B	3 22	- 2.8	43	41	21	8	2102	0032	7			, DC						
(0807 – 381	080701.9 - 380904	255 - 03	100 12	16F 3F	2 14 2 13	2.8 - 2.1	-43 -5	37 21	01 01	8	2322	2332	14		08070 - 3809							i
0807 – 376 0807 – 708	080709.6 - 373827 080717.2 - 704832		25 60 60	38 68 28	3 18 3 28 3 15	2.1 9.5	5 21	25 49 32	21 21 21	8	1000	1041 0033	7			18						
0807 – 684	080722.9 - 682856	1 1	100 60 100	6F 3 5F	2 12 4 34 2 12	- 9.5 9.2 - 9.2	-21 1 -1	38 42 37	01 20 11		1001	1263	19									
0807 – 534	080725.2 - 532540	268 - 11	60	7B	2 11	1.4	2	35	00	8	0011	0132	16		08074 – 5325	42						
0807 - 271 0807 + 163	080727.4 - 271026 080732.4 + 162042			28F 12B 5	2 24 2 22 3 18	-1.4	2	38 56 43	01 00 20		0002 0001	0005 0014	7 8	8	08076 - 2711 08076 + 1619	60 88 60						
0807 323	080732.7 - 322031	250+00	60 100	5 14F	3 30 2 14	-7.6 7.6	-28 28	49 35	20 01	8	2112	0163	16	8	00070+1013	00						
0807 – 289	080736.3 – 285858	247+02	12 25 60	4 4 15	4 38 4 36 4 42	-0.4 -0.1 0.5	12 9 3	27 30 29	20 20 20		1121	4441	11	4	08076 – 2858	19 20 18	1	14	430 – *N?2	22 St	10	99:
0807 – 424	080743.9 - 422523	1 1	60	5	3 23		_	49	20		0001	0041	10		08077 – 4225	"						
0807 – 304 0807 – 531	080746.1 - 302727 080756.1 - 530805	268 – 11	60	15B 6B 22B	3 19 2 18 2 20	2.5 2.5	-21 21	46 34 38	00 00	8	0010 1011	0015 0032	12 15									
0808 098 0808 611	080802.1 - 095102 080809.2 - 610922		12	5B 4B	3 20 3 15	3.5	-10	46 25	21 00		0000 1211	0104 3410	2	2	*08081-6109	14		13	250131 F5	;	14	99
0808 – 341	080815.2-340911		25 60 100	18 4 218	4 24 4 24 3 23	-3.5 1.8 -1.8	10 8 -8	21 33 42	21 20 00	В	0022	1443	11	С	08082 - 3409	16 26 46						
0808 + 253	080815.8 + 252045	197 + 28	60	4B	3 12			23	00		0011	0030	1		08082 + 2521		11	9	U04264		68	13
)808 – 087)808 – 184	080817.3 - 084534 080817.4 - 182449] 1	60 100	2B 19 6	3 17 3 36 3 24	2.6 -2.6	-5 -5	37 53 49	21 20 20		0002	0035	21									
0808 + 159	080825.2 + 155554	207 + 25	60	2F 7	2 12 3 20	-3.8 3.8	81 81	39 37	01 20		0001	0043	3		08083+1555	52	1	13	97630		96	99
0808 514 B 0808 490	080837.9-512728 080846.7-490347	264 – 09	60 12 25 60	13B 2F 7 42	2 21 3 22 4 41 4 64	-4.1 4.1 1.5	-56 32	45 31 31 48	00 01 20 20	8	0112 1233	0554 4445	7	Ε	08085 5125 08088 4905	40 20 14 28	3	13	219538 B3	3	105	999
0809 - 502	080904.6 501325	265 – 09	60	53 8B	4 36 3 32	-1.5 3.6	23 - 13	41 47	20 00	8	0011	0043	7			66						
0809 – 117 0809 – 090	080917.4 - 114319 080924.1 - 090535	233+12	60 00	39F 2B 12	2 24 3 12 3 24	-3.6	13	50 35 49	10 21 20	В	0002 0000	0036 0034	4									
0809 — 349	080931.4 - 345551	253-01	60 00	8B 26	3 26 4 31	1.3 -1.3	-4 4	42 38	00 20	С	0001	0054	25									
0809 386 0809 431 0809 509	080940.1 - 383813 080941.3 - 430746 080942.2 - 505844	260 - 05 1	25 00 25 60	3B 27B 5B 22	3 14 3 15 2 25 3 63	-9.1 9.1	64 64	34 35 50 70	21 21 00 20	8	0012 1001 0036	1441 2163 0698	16 10 17									
0809 – 356	080942.4 353818		12*	2F	3 15	-9.9	-26	29	01	С	1223	3654	25	Ε								
		1 1	60° 00°	3F 14F 50	3 20 2 29 4 40	-8.6 9.9 8.6	-8 7 27	53 50	01 10 20													
0809 - 093 0809 - 306	080945.3 - 091906 080956.9 - 303907	231 + 13 1 249 + 02 1	00	10 13B	3 17 2 19			35 44	20 00	- 1	0001 0002	0033 0023	10 11		08096-0918	61						
)810—454 	081009.1 – 452406		60	7B 42B	3 33 35	0.0 0.0	-5 	52 55	00		2022	2045	14		*08102 4522	36 64				Į.		
810-417	081012.7-414315		12 25 00	2F 7 64	2 9 3 51 3 28	6.5 -1.1	15 9	23 58	01 20	В	4654	4874	15	2	*08100-4140	17 32				ĺ		
0810 - 068 0810 - 337	081023.6 - 065041 081024.9 - 334726	229 + 15 1		6B 3F	3 28 2 11 3 13	-5.4 -0.6	-24 29	50 45 33	20 00 01		0000 0002	0004 0033	7 12	8	08103 3346	62	1	5	DC251.8+0	00.0	18	999
0810 – 413	081027.3 – 412006	258 - 04	00 12	12B 26	3 17 3 53	0.6 1.2	-29 19	35 47	20		5434	- 1	16	ł	*08103-4120	47 44						000
				16 163 495	3 39 3 93 3 64	0.2 -0.4 1.4	-23 3	43 50 56	20 20 20							29 37 58						
810485	081028.1 – 483332	264 08	12 25	2F 5	3 20 4 38	0.8 4.7	-6	34 47	01 20		1131	3543	6	l	*08104 – 4832							
		1	60 00	12B 24B	3 30	-4.6 -0.9	-25 5 26	40 35 30	00							46 46						
	081033.1 - 325401 081045.4 - 394211	1	60 00	3F 16B 19B	3 14 4 26 2 15	- 0.7 - 0.7	-6 -6	30 40 36	01 21 00	Į	0001	. 1	11									
810-381	081049.1 - 381022 081051.6 - 344056	256-02 1	00	38B	2 17 3 24	İ		47 47	00	8	1101 0011	2245	10									
	081052.9 - 365057 081054.9 - 450848		00 60		3 33		10	57	21	- 1		1054	10		09110 4510	40						
811 – 270	081100.9 - 270510	246+04	00 60	23B 4B	3 27 3 18 3 26	1.2 - 1.2	-10 10	35 53	00		1103	0066	13		08110 - 4510 08110 - 2704	40 60	1	16	03948		45	135
811 + 492	081101.8 + 491230 081109.4 - 342546	170 + 33 252 - 00	60 25	2F	3 13 2 10	0.0	- 12	23			0011 1111	0030 0244	0		08110±4912 08111-3425	20 12	4	9	U04284 198944 K0		34 13	130 999
811 - 359	081120.2 - 355444	1	60 00 00	14 26 89B	4 36 4 25 3 40	1.3 -1.3	16	26 35 49	20 20 00	c	0022	3365	25			21 37						
811 – 383	081135.4 - 382016	256 - 02		5B	2 14 2 15	- B.3 8.3	71 -71	49 42	00 01		1123		14				1	23	VHE 07		205	999
	081141.1 - 424037 081142.2 - 424623		60 12	8B 4B	2 17 26			43 41	00 00		2101 4301	4230 4340	7 9		08117-4241						1	
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TIME

	Position			Ind	ivid	ual E	land Data	١				Fl	ags			PS Counter	part	L		Asso	ciation		
Name	α (1950) δ (h m s) (° ′ ″)		Band (µm)	Flux Dens (Jansky)	Det NH		Position \[\Delta a \] (s)	Δδ	Unc (.1')	Fcat XEI	HD	Nea PS	r-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Ma
K0811 – 552	081144.8 - 551350	270 – 11	25 100	3B 52B	2 2	14 28	-0.9 0.9	33 -33	37 60	00		0022	0274	17		08118-5513	71						
(0811 – 405 (0811 – 509	081147.4 - 403007 081159.7 - 505412		60	7B 5	3	13 39	-2.1	19	36 51	00 20	8	0021 1152	0042 6788	5 12	4	081184030 081235053							
K0812 - 387	081200.7 384340 081201.2 252659			9B 36 1F	3 2	32 37 7	2.1 2.7	-19 -15	54 51 33	00 20 13	8	2100 1001	3256 0023	17		08120-3845							
(0812 – 254 (0812 – 622	081201.2 - 252659		100	6B 1F	3	19 20	-2.7 3.1	15 - 10	40 26	00 01	8	0002	0149	17	8								
			100	13	5	61	-3.1	10	51	20		0112	4251	7		08121 – 4346		2	13	219634	NO.	106	١,
(0812 – 437	081206.7—434611	260 - 05	12 25 60	18 28 10	3	13 16 31	1.5 1.0 -2.5	-11 8	23 24 43	21 21 20	8	0112	4331	(00121-4340	20 30	1	"				
(0812-346	081208.7 - 343934		100	13B 30F	3	38 22	3.0 -3.0	_2 _2	60 53	00 10		0015	00C6					1	13	198974 (35	114	
(0812 – 083 (0812 – 342	081209.9 - 082118 081216.4 - 341425	1	100	2B 17 8F	3 2	18 31 19	-2.2 2.2 -1.4	44 44 107	36 51 52	21 20 10		0002	0035 1177	15	8								
(0012 – 342			100	51B	3	35	1.4	_ 107	54	00													
(0812-718	081224.4 - 715055	1	100	3B	3	52 52	9.5 9.5	-39 39	48 46	21 20 00	8	0001	0057 8766	12		08124-7150	75						
(0812—487	081235.9 – 484742	265-08	12 25 100	9B 11F 95F	2 2	48 29 27	3.0 -0.7 -2.3	-2 3 -1	57 59 54	10	٥	0023	8700				ļ						
(0812 – 107	081236.7 - 104732		60 100	3 13	3	21 39	-0.7 0.7	-8 -8	49 55	20 20	_	0001	0055	4		08126 – 1049	83						
(0812-399 (0813-421 (0813-548	081236.8 - 395417 081302.9 - 420813 081304.9 - 544944	259 04	60 60 12	6 6 7B	3 2	28 24 30			53 42 60	20 20 00		1101 0011 0011	0040 0041 5766	12 11 14		08130 - 4208 08131 - 5448		3		İ			
K0813 – 340 K0813 – 390	081306.2 - 390413	i		6B	3	27	0.1	- 13	38	21	8	1111	1232	11		08131 - 3905	42						Ì
(0813-379	081306.6 - 375846	256 – 02	100 60 100	16F 3F 20B	2 2 3	11 8 25	-0.1 -2.1 2.1	13 -4 4	34 32 37	01 01 21	8	1100	0023	9			54						
(0813 - 072 (0813 + 004	081309.8 - 071615 081310.4 + 002419	230 + 15 223 + 19	60	4B 7B	2 2	19	2.1	•	53 57	00	8	1002 0001	1057 0004	14 3									
(0813 - 358	081322.9 - 355160	254 01	25 100	18B 183F	2	49 31	-7.2 7.2	110 -110	59 57	X00	C	2243	9AC8 0005	10	8	08136-3551							
(0813 – 080 (0813 – 350	081328.8 - 080118 081332.2 - 350515	230 + 15 253 - 00	60	12 6B	2	32 25			54 46	20 00	Č	0011	0060	29									
(0813 – 406 (0813 – 618	081334.1 - 404153 081341.1 - 615342	276 - 15	100	4B 7	3 6	17 35	•		34 38	21 20	8	2111 0002			8	08135 - 4041 08133 - 6153		5					
(0813-348	081346.3 - 344821 081349.9 - 384829		60	9B 6F	2 2	12 17 23	2.1 2.1 1.6	-4 4 74	40 41 50	01 00 01	С 8	0010	0033	13				١,	1 13	199004	A 3	116	
X0813 – 388 X0814 – 492	081416.9-491322		100	20B 2F	3	19 10	1.6 7.1	-74 53	40 29	21 01	Ĭ	1012	0341	11		08143-4914							
X0814-330	081418.8 - 330543		60 60	6B 4B	3	20 20 22	7.1 0.6 0.6	-53 -35 35	36 48 47	21 00 00	8	0011	0154	18									
K0B14 – 645	081420.9-643009	278 16	100	16B 8B	3	18	-0.6	33	50	00	8	0002	0034			08141 – 6428	3 63	3					
K0B14 – 411	081432.7-411114	258 – 03	60 100	4B 17F	3	18 13	-1.1 1.1	-20 20	32 32	21 01	8	2102	0032										
K0814 – 325 K0814 – 400	081434.1 - 323544 081434.4 - 400152		100	1F 13B 5F	3	10 30 20	3.6 3.6 1.6	45 -45 -21	31 59 36	00 01	8	0002	0045	1									
X0814 - 378	081442.9 - 375045		100 60	19B 7	3	16 32	1.6 5.1	21 19	32 60	21 20	8	1112	ŀ			08145375	1 52	2					ł
X0814 – 279	081444.9 - 275806	247+04	100	26B 7	3	27 13	5.1	19	51 32	21 20	8	0002	0003	9									
X0814 – 286	081453.3 - 284056		100	3B 9	2	15 21	8.2 8.2	13 -13	46 39	00 20	1		0033			08149-284	55	- 1	1	475544	v.e		
X0815 - 273	081501.4 - 271805	İ	25	3B 7 429B	3	21 22 57	-0.2 0.2	-6 6	18 25 64	21 20 00	B C	5754	3310 CC67		4	08150 - 2718 *08152 - 3529	14	4	3 13	175514	K5	43	1
X0815 354 X0815 358 X0815 697	081513.4 - 352803 081515.9 - 355106 081516.2 - 694552	254 – 00	100	113B 3B	2 2 3	15 16	- 7.9	_ 18	39 41	00	C	3574 0011	9962 0063	25	'	08153 - 355	1 4						
X0815+725	081517.6 + 723419	142+32	100 25	9F 3B 9B	2 2	13 8 11	7.9	18	50 30 42	10 00 00	1	1100	0200 0113			08152 + 723	3 1:	3	5 13	6507		31	
X0815 - 302 X0815 - 289	081529.4 - 301557 081534.4 - 285834		1	10B	2	15			39	00		1002	1		8	08154 - 285		7				ļ	
X0815 – 402	081534.7 - 401459	258 - 03	60 100	10B 51	3	30 42	-3.8 3.8	-6	55 52	20		1112	1	1	В	08152 - 401 08156 - 422							
X0815 - 423 X0816 + 441	081549.6 - 422054 081611.1 + 441007	176+34	60 100	4B 2B 8F	3 2	19 15 15	1.1 1.1	5 -5	34 35 43			1001	1040 0033			08163+440							
X0816-352	081611.3-351446	254 + 00	12 25	8B 7	3	20 40	1.5 2.6	-25 25	43 50	20	С	2241	5865	22									
X0816 – 407	081611.6-404619	258 – 03	100	53B 20B		16 14	1.1	0	40 32			1011	1143	9					i				
X0816+741 X0816-382	081611.7 + 740915 081612.9 - 381753			3B 6	2	11 49	-0.1	3	29 54			0011 4443	0020 7563		3	08159 + 740 08160 - 381	8 18	8	7 9	U04327		104	1
X0816-412	081615.1 - 411525	1	25	6 2F	2	31 9	0.1 1.7	- 13	42 27 43	01	8	0112	2444	8	8	08163-411	5 4						
X0816-419	081620.4 - 415740	259 – 04	100 1 12 25	39 3F 4B	3 2 3	14	-1.7 -0.2 0.2	13 -23 23		01		0113	2337	8		08163 - 415		1	4 13	219749	B8	33	1
X0816-413	081632.3 - 412252	259 – 03		2B 6	3	19	2.6 -2.6	-130	25	21		1232	4772	6		08165-412	5 1						
X0816-383	081634.9 - 382059	256 – 01		19B 45	2	18 13	-0.5 0.5	10				3333	6563	10	С	*08164 – 381	9 2						
X0816-526 X0816-381	081636.4 - 523811 081644.1 - 381034			7B 2F		36 9	– 1.5	21	23	30	8	0003	5466 2320			08166 381	0 1	6	1 5	DC268.2	9-09.5	93	3
X0816 - 350	081655.6 - 350317	1	60	5B 8B	2	8 25	1.5 1.5	-21 29	50	00) C	1113	Ì	1	8	08169-350	4 7	1					
X0816-173	081658.4 - 172211 081701.2 - 071633	239 + 10	100	288 48 78	3	15	1.5	-29	53 43 46	21		0001				08169 - 172 08169 - 071	0 6	o l					
X0817 - 072 X0817 - 296	081701.2-071638	1	.1	9	1		0.6		ļ	20		0011			1	08169 - 293	- 1		1 23	OCL 07	01	189	•
	1		100	12	3	21	-0.6	2	38	20			<u>L</u>	<u></u>		<u> </u>		1	1.			1	1.

On The Control Control		Position		1	ndividual	Band Dat	a		_		Fl	ags			PS Counterp	part			Asso	ciation		
March Marc	Name	α (1950) δ	1 6	Band Dens	NH NS	Δα	Δδ			HD	Nea PS	ar-by SES1	Cir	DBL PS			#	CAT	⊺ Name	Туре	Sep (")	Mag
X8871 - 360	X0817-495	081703.8 - 493410 26					7 -7				0011	1032	8		08171 - 4933	50		5	DC265.7	-07.7	68	999
08071-090		1	64-06	60 158 100 78	3 2 24 3 41	3.1 3.1	39 39	52 56	00 20	8	1112		16	8		"						
08071-080 08171-19-00121 28-0 10 10 10 10 10 10 10		1	1	100 776	3 2 39		_28 _28	54	00	1 1				8	}							
X8917 - 170		081711.3 - 360745 25	55-00	00 335	3 56				23	č				В								
Main 1984 1985	X0817 - 402	081711.9 - 401211 25		25 13	3 37	1.3		39	20	8	1033	4434	13	С	08173-4012		İ					
X0817-049			39 + 11 1 52 + 02	60 80 00 260 00 76	3 43 3 36 3 2 18	1.2 0.2 0.6	14 23	34 52 61 26	20 20 30 21						08174-3227	52 16						
2007 1966 1967			48 + 04 1	60 4F	- 2 B			25 33	10	8	0000	0022	В									
March Marc		1 1	- 1	i i				34				1			1	1			l			999
XSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	X0818065	081823.9-063049 23	30 + 16 1 54 + 00	12 2E 25 5E	3 19 2 20	4.2	47	36 34 36	23 21 00		1100	0003	3			21 15	5	9	U04349		79	151
X0818-190 80 1856.8 - 960337 256-00 1	X0818 - 011 X0818 - 172 X0818 - 427	081840.4 - 010726 22 081840.7 - 171758 23 081842.9 - 424308 26	58 - 02 25 + 19 1 39 + 11 1 60 - 04 1	60 165 00 5 00 5E 00 30E	3 17 3 17 2 14 3 26	- 3.2	_5	54 42 53 38	00 20 00 21		0001 1001 1461	0013 0003 0AF4	10 4		08186-0108	19						
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	X0818-358	081849.9 - 355036 25								8	1102	4431	19		08190-3550	22						
X0819 - 480	X0818-112	081858.2 111520 23	55+00 34+14 55+00	60 218 00 48 12 103 25 491F	2 13 3 18 3 50 3 42	0.6 0.0	-7 8	31 42 27 19	00 21 20 X20	- 10	0001	0014	7		08188-1115	57 11 10	8	14	370-*N	8 St	12	999
X0819 - 449	X0819 - 501	081905.4 – 500937		25 9 60 49	3 28	1.6 -0.8	-13 20	28 35	20 20	8	1111	3343	5		08191 - 5009	22	2	13	235903 E	9	25	88
X0819—415 081943.9—413536 259—03 25 06 68 3 3 26 6.4 —34 32 21 C 1120 0330 5 0 08197—4135 27 28			6-07	60 98	2 11	i		35	00							45						
X0820 - 402 08198 - 430006 281 - 40 25 68 3 28 7.74 9 41 00 08198 - 40000 281 40 00 08201 9 - 401546 288 - 90 28 568 3 28 7.74 9 41 00 08198 - 40000 28 08201 9 - 401546 288 - 90 28 28 18 28 18 28 28 28		1	1	60 6B 25 2B	3 26	6.4	-34	32 20	21		1				08197-4135	17						
X0820 - 402	V0010 401	004050 4 400000 00		60 7B	3 25		[27										_				
X0820 - 448 082041 9 - 445333 262 - 05 26 3 3 25 3 3 25 3 3 25 3 3 25 3 3 25 3 3 25 3 3 25 3 3 25 3 3 25 3 3 25 3 3 2 3 3 3 2 3 3 3		I	10	00 56B	3 28	7.4	-9]	41	00		- 1	- 1		٥		27	1			-03.7		999
X0820-594 082083-4-45531 788-35 100 1 128 4 53		1	11	00 47	3 25	3.3	- 16	37	20		- 1			٥			'	23	VITE 146		40	999
X0820-359 082059.9-355846 255-01 60 128 3 14		082043.2 + 592417 156	58 + 35 52 - 04	00 8B 25 6F 60 22B	4 53 2 19 3 35 3 35	-2.1 2.8	69 - 84	55 59 48 55	21 00 01 00		0002	0104	6	8		47	1	13	219846 F	o	72	90
X0821 - 415 082103 1 - 413107 259 - 03 100	X0821 – 381	082101.8 - 380844 257	55+01 67-01 65-06	60 2B 00 19B 25 5B	3 14 2 16 2 16	4.5	31	27 51 48	21 00 00	- 11	1110	0034	10		08209-3559	1 1						
X0821-869	X0821+004	[082104.2+002822] 224	9-03 10 4+21 10 4-06 0	00 334 00 6 50 17B	3 45 3 25 2 18 3 28	-2.3	3	58 41 52	20 20 00	- 10	0001	0014	2	8								
X0822 - 397		·	Ì	DO 3B	4 16			36	21	- [- 1									
X0822 - 427 082224 - 427 082223 - 6 - 70364 272 11 100 8B 2 24 24 08223 - 6 - 70364 272 11 100 8B 2 24 24 08223 - 6 273 28 28 28 28 28 28 28 2			10	00 15	4 52	- 13.5	- 20	59	20		- 1	i		- 1								
X0822 - 427 082224 - 427 082236 - 57084 272 - 11 100 8B 2 24 43 00 0000 0002 12 0000 0012 12			10	25 6B 70B	2 21 2 33	0.2	2	54 59	00	'	1112	5567	'-	۰								
X0822 - 441	X0822 - 571	082228.6 - 570844 272	2-11 10	00 11B	3 29 24			46	00	C	0000	0002	12		08221 – 4241	69				Ī		
X0822 - 386		l #	2-04	25 4F	3 27			52	01								l			-		
X0822 - 410	Y0822 386	082244 6 383837 253	10	00 56B	3 28		- 69 - 69	41	00	8 4	1002	1045	10					12	1001P0 A	,		0.7
X0822 - 476	X0822 – 410	082250.4 - 410341 259	9-02	25 1B 60 6B	3 12 3 17	0.4	21	19 29	21	C 1	232	0330		4	08228-4103		1	13	ISSICS A		101	92
X0822 - 476	X0822 – 418	082254.9 – 415123 260	1 2	25 9	2 16 3 42	-3.6	-23 13	35 50	20	C	130	4442	15		08228 - 4153							
X0823+114 082315.3+112437 213+26 100 5B 2 15	X0822 476	082258.3 — 473838 265			3 25			ŀ		С	010	0053	7								İ	
X0823 - 356 082327.4 - 353625 255 + 01 25 1B 3 15 -2.9 -18 25 21 2122 1332 9 C *08234 - 35366 15 1 19 311 35 1 19 311 35 1 19 311 35 1 19 311 35 1 19 311 35 1 19 311 35 1 19 311 31 1 2 21 4.2 10 35 01 C 2211 1012 9 0 2 2 2 2 2 2 2 11 4.2 10 35 01 C 2211 1012 9 0	X0823+114	082315.3+112437 213	3+26 10	XO 5B	2 15	-1.9	1	54	00				6									
X0823 - 479	X0823 + 230 X0823 - 356		5+01 2	25 1B	3 15			25	21					С	*08234 3536					23		156 105
X0823 - 320 082332.8 - 320136 252 + 03 60 2F 2 13 -1.7 0 30 01 1001 0032 8 08234 - 3201 61 X0823 - 388 08234 - 3201 61 X0823 - 388 08239.4 - 384932 257 - 01 25 38 3 15 31 21 8 3122 2340 14 08236 - 3850 18 X0823 + 258 08234 - 255025 198 + 31 100 7B 2 16 42 00 0101 0003 7 08235 + 2551 55 2 7 -384447 75 9 3883 08234 6 - 380143 257 - 00 25 38 3 15 -1.5 0 32 21 8 0213 3334 14 8 08237 - 3800 244 38 38 38 38 38 38 38			5 – 06 10 9 – 02	00 11F 00 23B 25 2F	2 11 2 9 2 16	11.2	10 39	35 34 35	01 00 01													
X0823 - 388 082339.4 - 384932 257 - 01 25 38 3 15 31 21 8 3122 2340 14 08236 - 3850 18 X0823 + 258 082339.7 + 255025 198 + 31 100 78 2 16 44 00 0101 0003 7 08235 + 2551 55 55 55 55 55 55 55			2+03 6	60 2F	2 13			30	01				1 8			22	2	10	M-02-2	2-011	59	999
X0823 - 386 082342.2 - 383715 257 - 00 25 4B 2 18 27 00 8 3112 1331 15 08238 - 3837 25 2 7 - 384447 75 9	X0823 + 258	082339.7 + 255025 198	7 – 01 2 8 + 31 10	25 3B 00 7B	3 15 2 16		1	31 42	21 00	0	101	0003	7		08235 + 2551	55						
100 71B 2 20 1.5 0 40 00 57	K0823 – 386	082342.2 - 383715 257	7-00 2 7-00 2	25 4B 25 3B	2 18			27 32	00 21	8 3	112	1331		8	08238 - 3837	25 24	2	7	- 384447		75	999

	Position			lnd	livid	ual E	Band Data	a				F	ags			PS Counter	part	L		Associ	iation		
Name	α (1950) δ			Flux Dens (Jansky)			Position \[\Delta \alpha \] (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	НD	Ne PS	ar-by SES1	Cir	DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0823 339	082355.6 - 335934 25		12 25 60 100	2B 3B 9 45	3 3 3	20 22 32 27	-1.1 0.3 0.0 0.8	-2 1 -3 4	21 23 29 38	21 21 20 20		2211	3333	12	3	08239 – 3359	23 21 42						
X0824 579 X0824 481 X0824 425	082415.4 - 575737 27 082424.6 - 481141 26 082425.1 - 423423 26	65 06 61 03	60 60 25 100	3B 11B 4F 42B	3 2 4	18 42 13 22	1.5 1.5	18 - 18	30 50 35 37	00 21 11 21	CC	1011 0032 2143		10 15	4 8	08243 – 5757	26	1	13	235968 B	5	66	99
X0824 – 406 X0824 + 270	082429.4 - 403901 25		25 60	54 475F	3	50 34	0.5 - 0.5	-5 5	41 33	20 X20	С	3342	6531	8	6	08245 - 4038	20						
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X0824 - 416 X0824 - 408	082447.1 – 413632 26 082450.6 – 405142 25		12* 60* 100* 12	3B 11 47F 5F	3 2 2	18 40 22 15	8.7 4.5 -13.2 -0.6	-39 22 17	42 53 46 29	21 20 01 01		1232	5375	6 7	8	00047 4050							
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HIII

	Position			In	divid	lual I	Band Data					F	lags			PS Counter	part	\perp		Assoc	iation		
Name	α (1950) δ (h m s) (* ' "	Galactic I b (" ")	Band (µm)	Flux Dens (Jansky)	NH	NS	Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	нг	Ne PS	ar-by SES1	Cir	DBL PS	Name	PSIZ (.1')	#	CA ²	Γ Name	Туре	Sep (")	Mag
X0838 423	083813.1 - 422142	262-01	12 25	4F 4F	2	12 9	1.3 3.3	13 -33	34 33	01 01		0011	3343	15									
X0838 447	083836.9 - 444511	264 – 02		18B 62F 4F	2 2 2	26 21 12	-3.0 1.0 3.3	20 0 15	43 42 34	00 01 01	С	3322	4344	8	2	08385 - 4442	12						
X0838 + 060	083837.4+060357	221 + 27	25 100 60	83B 3B	2 2	24 25 17	2.3 -5.6 7.0	-25 10 -4	38 53 53	20 00 00		0001	0043	6		08387+0604	23						
X0838 - 383	083842.6-381911	259+02	100 60	8B 5B	3	12 25	-7.0 0.2	4 20	41	00	8	1101		17		08386-3817	63						
X0838 - 243 X0838 - 149	083848.9 - 242022 083857.9 - 145756	248 + 11	100 100	17B 3B 2F	3	27 12 12	-0.2 0.8	-20 5	41 34	00 21	ľ	0000	0023	4			59						
X0839 – 406	083928.6 404129	1 1	100 12	9B 10B	2	21 41	-0.8 -2.5	- 5 43	38 50 50	01 00 00	Ε	3432	1	17		*08388 1457 *08393 4041	65 22						
X0839 – 716	083937.4 - 713734		100 60 100	183B 2F 6B	2 2	12 13 13	2.5 2.7 2.7	- 43 3 3	29 42 32	00 01 00		0002	0043	14			33						
X0839 – 424	083944.7 – 422824	262 – 00	12 25	7F 12	2	22 42	-1.0 1.0	-27 27	47 54	01 20	С	1120	6666	13									
K0839+017 K0840-414	083949.4+014220 084006.8-412655	225 + 25 261 + 00	100	3B 6B	3	12 28	0.4	-10	35 29	21 21	С	0000 2323	0003 4332	2 22	3	08401 – 4126	25						
X0840 + 059 X0840 - 434	084011.9+055928 084013.4-432959	221 + 27 263 - 01	100 12	6 58 11	3	25 18 55	-0.4 6.4	10 -20	28 40 59	20 21 20	С	0000	0023 BAA4	6 10			20						
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X0840 – 388	084020.8 - 385022	1	100 60 100	57B 5B 20B	3 3	25 15 25	1.9 0.8 -0.8	28 - 28 28	44 32 44	21 00 00	в	1122	0034	13			60						
K0840 – 240 K0840 – 329	084022.9 240106 084051.9 325618	1 1	60 100	4 7B 8B	3 2 2	27 18 17	3.2 -3.2	_4 _4	52 56 40	20 00 00		0001	0056	5		08402 - 2401	66	1	13	176338 KG)	48	999
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g/ / 1000	Position				ivid	ual E	land Data	_				Fl	ıgs			PS Counterp	art			Assoc	iation		
Name	α (1950) δ			Flux Dens (Jansky)			Position $\Delta \alpha$ (s)	Δδ	Unc (.1')	Fcat XEI	НD	Nea PS	r-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0844 – 448	084451.9 – 444925	265 – 01	12 25	6F 8B	2	16 27	1.6 – 1.8	-31 -8	29 32	31 30		3421	2322	9	3	08449 4449	19 17						
X0845 - 335 X0845 - 432 X0845 - 483 X0845 + 051 X0845 - 418 X0845 + 098	084506.7 - 333515 084511.7 - 431402 084516.3 - 482031 084523.9 + 050744 084525.1 - 414920 084554.1 + 095030	263 - 00 267 - 03 222 + 28 262 + 01	100 25 100 12	107B 3 102B 4 5 5B 5B	22333333	11 27 26 20 21 26 18	0.2	39	38 29 43 46 49 35 46	30 20 21 20 20 21 21	C 8 C	0011 1252 2222 0001 1122 0000	1031 2474 0472 0035 3663 0005	4 15 6 2 16 3		08450 - 3334 08451 - 4818 08454 + 0508 08453 - 4148	46 23 56 25	1	14	371 — G	16 SB	39	999
X0846-414	084606.1 - 412804		100	7B 146	2	27 47	0.1 -0.1	-5 5	49 54	00 20	С	1033	7666	17									
X0846 - 372 X0846 - 440	084610.9 - 371727 084619.2 - 440313	264 00	12 25 100	14B 6B 6F 96B 7B	23233	15 33 12 35 40	-0.6 3.0 -2.4	10 35 45	52 38 36 44 44	00 21 01 21 21	c	1001	0003 4484 76B1	10 15		08462 - 4400	36 63						
X0846 - 432 X0846 - 389 X0845 - 201 X0846 - 424	084620.7 - 431447 084631.8 - 385515 084633.4 - 200841 084642.4 - 422549	260 + 03 245 + 15	100 60	30B 2B 28B	2 3 2	34 20 60			58 45 59	00 21 00	8 C	0000 0001 2444	0194 0055 8871	19 7 14		08466 4224							
X0846 + 073 X0846 + 137 X0846 - 427	084643.9+071853 084644.8+134751 084655.7-424241	214 + 32	100	5B 5B 55B	2 2 2	12 13 30			38 49 29	00 00	c	0000 0000 1212	0002 0003 4643	1 1 13		08470 – 4243	16	3	14	260 – PN		29	999
X0847 600 X0847 304 X0847 468	084706.8 - 600017 084706.9 - 302707 084718.2 - 464913	277 – 10 254 + 08 266 – 02	100 100 25 60	12B 9 5 19B	3 3 2	35 23 18 18	6.9 6.9	23 -23	43 41 27 50	00 20 20 00	8	1002 0002 2321	0114 0043 1340	13 12 3	8 6	08474 – 4649	13 26	1	5	DC276.8	10. 4	24	999
X0847 - 434 X0847 - 413 X0847 - 177	084731.6 - 432443 084737.2 - 412029 084749.2 - 174452	262 + 01 244 + 16	100 100	420B 796B 7B 3B	2 3	26 29 23			59 54 51	00 00 00 21	CC	4673 8773 1000	6433 9855 1014 0003	20 21 7		*08474 – 4325 *08475 – 4121	85	1	5	DC262.2	+01.4	268	999
X0847 084 X0847 + 719 X0848 457 X0848 364	084751.1 - 082530 084754.2 + 715535 084814.9 - 454212 084817.7 - 362704	142+35 266-01	100 100	9B 111B 1F 11B	3222	24 20 8 20	2.8 2.8	9 9	61 53 30 47	00 00 01 00	ĺ	0010 2111 1001	0015 6255 2024	12 11 9		08482 - 4541 08482 - 3627	64						
X0848 - 347	084827.4 344258 084831.9 352420		60 100	3F 9 10B	2 4 2	20 28 17	-1.1 1.1	-5 5	53 40 52	10 20 00		0002	0045	9 5	8								
X0848 - 354 X0848 - 470	084832.1 - 470216		12	5B	3	27	0.3 -1.1	-33 -7	30 31	21 21		1131	3332			*08485 – 4702							
X0848 423 X0848 +- 722 X0848 428	084834.1 - 422114 084835.1 + 721260 084837.7 - 424816	142 + 35	12	4B 45F 7B 6B 7B	32233	30 15 18 23 18	0.0	40 49	39 32 41 41	01 00 21 21	8	0131 0001 2222	2441 0004 4553	17 15 13	В	*08484 – 4249	14						
X0848 474	084838.2 472431		25 100 12 25	3F 70F 5B 8B	2 2 3 2	8 17 38 19	-3.3 3.3 1.3 -1.3	-17 66 -15 15	21 39 33 33	01 01 21 00		3211	3441	4		08486 – 4724	14 52 26 29						
X0848 + 682 X0848 - 171 X0848 - 449 X0848 - 463	084843.6 + 681342 084853.4 - 170839 084855.4 - 445711 084856.9 - 462206	243 + 17 265 - 01	100 12	58 68 98 2F 12 74B	33223	14 19 18 7 43 37	-3.4 -0.1 0.9	16 -20 21	34 47 22 24 41 52	21 00 30 03 20	8	1000 0001 1111 1121	0003 0016 2110 2443	2 6 7 4		08488 4457 *08489 4622	12	2		DC265.2 220561		130 111	999 999
X0849 421 X0849 778	084903.4 - 420717 084904.7 - 774829		100 12 60 100	85 16B 2F 10B	30033	33 52 24 35	2.6 -2.2 2.2	-17 -4 4	41 62 36 39	20 00 01 00	C 8	0453 0002	BBA6 0033				53	1	5	DC263.0	+01.1	349	999
X0849-384	084909.4 - 382431		100	6B 21B	2	25 25	0.5 -0.5	-5 5	48 52	00	1	1121	1334					١,	1,3	220575	36	19	87
X0849 - 414 X0849 - 407 X0849 + 145 X0849 + 336	084922.2 - 412810 084924.7 - 404535 084926.3 + 143133 084934.7 + 333627	262+02 213+33	12 100	10 4B 5 2F 9	3 2 3 2 3	25 18 18 16	0.4 0.4	6	35 53 40 25 26	20 00 20 01 20	В	0021 0000 0011	0453 4145 0023 3030	22	2	08495 + 3336	20	5		U04641	33	31	96
X0849-205	084935.1 - 203303		60 100	3 10	3	22 24 32	-3.7 3.7	27 -27	46 51	20 20 20		1100	0063			08495 – 2034	66						
X0849 – 188 X0849 – 419	084939.7 - 184941 084955.3 - 415404	263+01	100	92B	2	24 26			45 41	00	c	1321	4443	14		08498 - 4154	48	, ,	13	220587	a a	104	86
X0849 - 473 X0850 - 731	084956.1 472117 085017.4 730642		100 60	66F 2F	2 2	25 13 11	- 1.0 1.0 - 1.1	- 12 12 28	39 40 33	31	8	1000	1384 0025					'	"	220307		,,,,	
X0850 - 202 X0850 - 132 X0850 - 470 X0850 + 777	085024.1 201745 085030.4 131352 085036.9 470448 085038.2 +- 774620	240 + 19 267 - 02	100 100	9 9B 8 78B 5	3 2 4	49 17 26 8 32	1.1	- 28	48 48 42 33 49	20 30		0001 0001 2111 0001	0023 0013 4734 0016	7		08505 1314 08499 + 7746	56 67	1					
X0850 - 393	085058.4 - 392046		1	2B	3	14	-6.3 1.8	63 14	26 42	21	8	1001	3132	18		08509-3921	14	•					
X0850 - 229 X0851 - 403	085059.8 — 225629 085059.9 — 402019	248 + 14 262 + 03	100	4B 12F 6B 7B 29F	2	14 13	4.5 2.2 – 2.2	49 -21 21	35 56 43 46	01 00 00 01	В	0001 1001	0013 0232	20			59			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			801
X0851 - 485	085101.1 – 483415	268 – 03	12 25	39B 29B 612B	2 2 2 2	21 23 64 35 37	-2.0 3.8 -1.8	10 -27 17	52 45 48	30	8	4432	4532	5	A	*08508 – 4834	32 30 60)	23	VHE 228	3	66	999
X0851 - 440	085110.2 - 440210	· .	١	508B		20	- 1.0	''	48	30	C	2463					"						
X0851+071 X0851+148 X0851-259	085123.8+145255 085127.9-255705	213 + 34 251 + 12	100 60 100	5B 5B 3B 7	3	13 17 16 17	0.3 -0.3	0	52 42 38 39	21 21 20		0000 0000 1101	0003 0005 0044	11		08515 - 3720	15	5					
X0851 - 373 X0851 - 306 X0851 - 278	085127.9 - 371948 085135.2 - 303608 085143.4 - 274829	254 + 09	100	2B 9B 2B	3	10 12	-0.8	-2 2	41 32	21	?	0001	0003	12		08516 - 2747	1						
X0851 - 209	085144.7 – 205526	1	100	7B 3F 12	2	13	0.8 5.7 5.7	2 6 6	34 45 53	01		0000	0046	7			6-	*					
X0851 - 497	085146.9 - 494505	269 – 03		86B	1				54	oc	c	0021	45A7	18						•			
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Right Ascension: 08h51m49s-08h58m22s

	Position		Individu	al Ban	d Data		+-	_	F	ags		-+	PS Coun	terpart	\vdash				ciation		
Name	Galactic α (1950) δ 1 b (h m s) (" ' ") (" "	Band (μm) (Flux Dete Dens NH ! (Jansky)	NS .		ffset Δδ Un (") (.1"		t I HD	PS	ar-by SES1	Cir I	BL PS	Name	PSIZ (.1')	#	CA	AT	Name	Туре	Sep (")	Mag
851 – 396	085149.1 – 393925 261 + 0	3 12° 25° 60°	1F 2 2F 2 6B 2 17F 2	8 9 16 11	1.5 -7.0 -3.5	- 13 20 17 3 35 4 - 39 3	1 0	1 0 1	0001		17		085186	251 3	1						
1851 – 62 8	085150.4 - 625020 279 - 1	2 60 100	3F 2 9B 2	15	0.0	-10 3 10 3	7 0	0	0001	1 '	4		08517+6	50	0						
0851+672 0851+073 0851-412	085151.4+671257 148+3 085154.8+072213 221+3 085156.9-411539 263+0	1 100	7B 2 6 4 4B 2 5B 2	16 28 22 20	4.7 -4.7	- 85 4 85 4	4 2 0 0 1 0	0 0 0	0001 2121	0007 4453	7		08518-3	437 7	2						
0852 - 346 0852 - 507 0852 - 368 0852 - 240	085200.2 - 344012 258 + 0 085211.2 - 504408 270 - 0 085212.3 - 365117 259 + 0 085224.3 - 240247 249 + 1	4 60 5 100	17B 2 10B 3 13B 2 2F 2 6 3	25 22 18 12 17	3.8 -3.8	38 3	2 0 9 0 5 0 8 2	20	100	03B1 1044 0034	18 9 3		08524 – 2 08523 – 4	403 6	0						
0852 – 492 0852 – 453	085225.2 - 491644 085229.4 - 451812 266 - 0	100 25° 60°	71B 4 3F 2 20B 2 42F 2 10B 2	29 18 26 16	1	-89 3 -6 4 95 4	3 3	21 C 31 30 31 30 8	1111	3333	16 4 15	8	08524 – 4	518	15						
(0852 + 715 (0852 + 153	085229.4+713220 143+3 085231.8+151958 213+3	14 100	4B 3	19			1В 2	21	000	0003											
(0852 – 127 (0852 – 180	085231.8 + 151336 213 + 1 085238.8 - 124717 240 + 1 085255.8 - 180325 245 +	201100	7B 2 7 3 2B 3	19 20 19	0.4 0.4	-7 2	20 2	20 21	111	0 3300	8		08529 1] 1	12	4	13	154745	K0	31	99
X0853 - 590 X0853 - 272 X0853 - 413 X0853 - 492	085309.1 - 590305 085331.1 - 271719 085335.8 - 412245 085340.8 - 491727 269 -	09 60 11 60 02 25 03 12 25	3B 3 2B 3 20 3 2F 2 3B 4	34 25 38 7 24	1.9 -1.9	-11 11	35 0 36 3 34 3 15 24 3	00 21 20 13 00		1 0030 5 3755 1 77D	15 14	2	08531 - 5 08534 - 2 08536 - 4	2717 1917	16						
(0853 – 192	085350.4 - 191242 246 + 085401.4 - 294839 254 +	i	3B 2 6B 2	13			36	00	100	0 200	10										
X0854 298 X0854 250 X0854 347	085402.4 - 250035 250 + 085408.6 - 344212 258 +	13 60 07 60	2B 3 3B 2	16 12	-4.5 4.5	-1	43	21 00 8 00	3 000	2 003	14										
X0854 - 382	085421.4 - 381653 261+	1100	22B 2 4F 2 20B 2	23 14 27	4.5 -4.5	- 23 23	46 52	01 00	000	1	1		08543		78						
X0854 – 487	085421.9 - 484718 269 -		8 4 79B 3	35	0.2 0.2	10	41 37	20 0	123	1							2	COE 4 O	102	6:	2
(0854 – 429	085439.6 - 425504 264 + 085443.7 - 450943 266 +	100	144B 2 425F 2 4310F 2 7B 2	87	0.8 -2.3 1.5	49 - 20	48 X 66 X 37	30 30 30	00		2 4	3	*08546 — 08546 —		18 12 45	4	20	G264.2	92		
K0854 – 451 K0854 – 257	085455.1 - 254530 251+	13 60	5B 2	23 25	1.7 -1.7	-38 38 20	49	00 20 01	8 11	1	1	"	08551	6551				ĺ			
X0855 - 658	085508.1 - 655027 282 -	100	2F 2 7B 2 10B 2	15	-0.6 0.6 -1.6	-20 16	36 51	00	8 21		1				61	-					
K0855 – 397	085526.4 – 394722 262 +	100	33B 2	30	1.6	_16	55 46	00	00	00 004	4 11										
X0855 - 380 X0855 - 252	085527.2 - 380353 261 + 085530.2 - 251318 251 +	05 60 13 60	3B 3 3B 3 13B 2		-0.6 0.6	-13 13	33	21	в 00	01 003	4 22	1		İ							
X0855 193	085533.3 - 192307 246	- 17 60 100	3B 7B	14	-3.6 3.6	59 - 59	54 40	00	8 21		1										
X0855 - 620 X0855 - 368	085553.1 - 620131 279 - 085553.4 - 365016 260 -	-11 100 -06 60 100	9B 3F 10B	2 11	1.7 -1.7	5 -5	34 36 37	00 01 00	00	01 002	22 13	1	08558-	3649	52						
X0B55-346	085553.7 - 343827 258 -			2 10			31	00	ĺ	01 102 04 109	- 1	1									
X0855 - 862		100	20F	3 48 2 44 2 18	22.0 - 22.0	31 -31	58 62 49	00 10 00	22	01 00)4 4		08561 -	1636	69						
X0856 - 175 X0856 - 469	085604.8 - 465560 268	-01 100	7B 310B	2 10 2 24 2 17			45 42 44	00 00	8 1	001 000 210 54 100 10	12 13 13 16		08560	-3407							
X0856 - 341 X0856 - 246	085620.9 - 244108 250	+ 13 60 100	10B	3 14 2 10 2 15	2.5 2.5 4.9	-11 11 38	32 30 46	20 00 00	- 1	001 00	- 1	1	08564	-3919							
X0856 - 393	085623.8 - 391822 262	100	5B 14B	2 9	4.9	-38	32	00		-70 0	G6 1	5 /	08565	- 4904	53 47						
X0856 49		[100		2 46 3 28 2 31	-0.8 0.8 -7.3	-31 31 12	68 44 48	10 00 30	- 1		20 1	١.	1		60						
X0856 - 435 X0856 - 755	085635.9 - 755853 290	- 19 12	9B 1B	2 31	7.3	-12	50 19	30 23	1	000 30		3	08567 08566		18 18 22	3					
X0856 44 X0856 55	9 085642.9 - 445817 266	-07 60	2 7B 2F	2 16 2 14 3 24	4.6 4.6		50 28 40	30 11 00	8 0	002 00	24 2	0 1	В								
X0856 - 36	1 085645.6 - 360832 259	+ 06 60 100) 2F	2 12 20	-3.4	-12	37 49	01 00	0			7	08567	3608	64	1					Ì
X0856 - 25 X0856 + 71	3 085649.4 + 712352 143	+36 100	ן פון כ	2 29 2 36 2 18		-42	61 65 50	00 00	8 0	001 00	1 [A00	5 3 B	8								
X0856 - 19 X0857 + 71	g 085703 9 + 715755 142	100 + 36 100	0 12 0 0 22	3 27	-2.3		51 61 35	20 20 00		003 00		2		+7156 -3718	5.						
X0857 - 37 X0857 - 43	2 085736.2 - 371657 260	+06 10	984B 5 4410F 0 26400F	2 153 2 146 2 168 2 44	1.7 0.1 0.1	-20 -11	51 41 49	30 X30 X30					F *08576	-4334	3 2 2 3	3 6	3 20	G265	5.150		31
X0857 09 X0857 35		9+06 6	0 35	3 19 2 15 2 16	- 0.1			00	1	0001 0	043	6									
X0857-4 X0857-2	085743.3 - 410330 26	3+03 2 0+15 6	5 6B	2 18	3 3	2 _42	49 52	00 20	1 1	2201 1 0001 0		9	1	- 2333		8					
X0858 - 4 X0858 - 3	01 085808.3 - 400714 26	3+04 6 2+04 2	00 11 60 16B 25 4 30 19	3 20 21 3 4	5 -3.5 4 0.5 7 -0.5	5 38	47 36	20	В	1222 1	346 440	В 9	0858	1 – 4008 2 – 3921	1	5 25					
X0858 - 2	56 085822.1 - 254036 25		50 4B 00 10B	2 1 3 1						0001	054	19	0858	5 2540		31					

	Position		-			ual Band	Data			_		FI	ags			PS Count	граг	1			/	Associa	ation		
Name	(h m s) (*	′″) (° ¯°)	Band (µm)	Dens	Dete NH y)	cn Pos NS Δα (s)		Offset Δδ (")		Fcat XEI	НЕ	Nea PS	ar-by SES1	Cir	DBI PS	Name		SIZ I')	#	CAT	ΓNa	me	Туре	Sep	Mag
X0858 - 34 X0858 - 44 X0858 - 62 X0858 - 22 X0858 - 71 X0858 + 14 X0858 - 02 X0858 - 48	2 085824.3 - 441 3 085833.4 - 622 6 085838.7 - 223 6 085839.1 - 714 4 085839.6 + 142 3 085847.3 - 022 9 085848.3 - 485	1404 266 + 01 2052 279 - 11 3915 249 + 15 1053 287 - 17 2458 214 + 35	100 12 100 60 100 100	55 19 71 141 21 46 46 49 397	B 2 3 3 3 3 3 3 3 3		3.2	-21 21	56 47 49 54 39 35 38 32 49	00 20 30 00 21 21 21 20 20	8 C B 8	0002 0012 1000 0000 2000	1045 4552 0147 0051 2003 0013 4000 EHB4	19 12 24 9 4 0 16	1 8	*08587 – 022	1	20	3	13	13649	5 K0		62	99
X0858 - 478 X0858 - 241 X0859 - 437 X0859 - 868 X0859 - 207 X0859 + 083 X0859 - 240	2 085853.8 + 051: 1 085857.4 - 240: 7 085902.6 - 434: 3 085921.4 - 864: 9 085926.2 - 204: 8 085940.9 + 082:	526 224 + 31 843 250 + 14 237 265 + 02 920 300 - 26 519 248 + 17 127 221 + 33	25 100 100 60 100 100 100	2F 4E 134F 4E 3E 243E 9E 6B 6B 2B	4 2 3 2 4 2 3	22 –	3.9 1.8 7.1	10 57 67	29 33 54 34 39 65 42 37 48 46	11 21 10 21 00 30 21 00 21	8 8	0001 0001 1211 0002 0000 0001	25B7 0003 0040 0443 0025 0002 0104 0050	14 1 11 9 23 2 5 9	8	08588 - 474 08595 + 0822		72 53							
X0859 - 608 X0859 + 148 X0900 - 365 X0900 - 403 X0900 + 716 X0900 - 344 X0900 - 304	085958.2 + 1453 090003.9 - 3634 090011.6 - 4020 090018.8 + 7136 090021.8 - 3427 090056.9 - 3024	341 214+36 158 260+06 040 263+04 318 142+36 35 259+08 46 256+11	25 100 100 12 25 100	4 1B 5B 10B 5B 54B 6B 16 12B	3 1 2 1 2 1 2 2 2 4	2 5 9 1 0 -1 8	.4	20 20 6 -6	23 22 44 42 33 44 37 43 56	20 21 00 00 00 00 21	8 8 8	2200 : 0002 : 0001 : 0141 :	3300 0004 0013 3462 0003 0023 0005	7 9 12 9 14 15 7	3	08598 - 6051 08598 + 1454 09002 - 4020 09002 - 3428	2	12 14 59	1	13	22076	7 B0		48	999
X0900 - 233 X0901 - 342 X0901 + 103 X0901 - 476 X0901 - 487 X0901 - 498	090111.8-3415	32 259 + 08 12 219 + 34 52 269 - 01 06 269 - 01	00 25 60 12 25	58 14 15 68 109 794F 278 114 665F 110B	2 2 2 3 3 3 4 4 5 3 3 3 4 4 3 3 3 3 3 3 3 3 3	9 -3. 6 1. 7 -1. 8 0. 8 0.	5 8 8 6 0	36 36 36 3 -3 1 4	30 27 27	20 20 00 20 00 00 20	8 F	1101 0002 3433 3431 9	015 013 0FD4 892	11 17 2 25 11	-	09014 – 4736 09015 – 4843	10 10 10 11 11	6	1 2	20	G269.4	67		68	999
X0901 - 482 X0901 - 378 X0901 + 782	090147.8 - 48145 090149.7 - 37521 090152.9 + 78165	10 261+06 55 135+33	00 8 60 00 60	790 5280F 910F 5B 10B 4B	4 116 5 156 5 123 2 20 2 11 3 15	-0.9 0.6 0.6 3.0 -3.0	9	-1 2 1 -1	35 37 49 X 54 36	20 20 20	С 9 в с	B64 D	F65	- 1		09017-4814	20 25 34	5 4			G269.1:	33		50	999
X0902 - 348 X0902 - 383 X0902 - 254 X0902 - 435 X0902 - 096	090201.8 - 34510 090213.8 - 38182 090217.1 - 25275 090222.7 - 43342 090223.3 - 09371	24 262 + 06 52 252 + 14 19 25 266 + 02 4 239 + 24	60	138 5B 2F 7 13B 2F 9B	2 19 2 17 2 11 3 19 2 13 2 14 2 24	0.0 0.0 5.8		-1	50 52 33 34 49 53	00 00 01 20 30 01	B 01 1	100 00 112 00 001 00	004	8 7 5		09018 + 7817 09023 - 2528 09024 - 0937	54			9	U04759			6	118
X0902 - 322 X0902 + 096 X0903 - 468 X0903 - 262 X0904 - 503	090226.7 - 32131 090255.7 + 09373 090311.9 - 46514 090327.4 - 26125 090400.6 - 501866	2 257 + 10 2 4 220 + 34 10 6 268 - 00 2 3 253 + 14 10 0 271 - 02 2	25 00 25 80 00	4B 8B 3B 3F 13	3 10 3 27 4 27 3 28 4 48 2 10	4.1 -4.1 -2.2		24 24	27 55 26 52 53	00 22 21 21 8	3 Oc	000 00	05 60 1 99	1 2 5 1 9		0 9 031 – 4651	18	2	13	3 1	199952	МА	1	06	93
(0904 – 497 (0904 – 493	090406.2—49451 090406.4—49221	1 270 - 02 1 1 270 - 02 1	2 5 2 5	54F 4F 8B 11	3 41 3 28 2 13 3 28 3 48 2 17 2 15	0.4 1.8 2.7 2.7 7.2 6.3 0.9	-3 -6 7 -9	31 5 5 4 50 3 50 4 73 4	50 0 12 0 38 1 19 0 18 2 16 0	00	oc	012 37 153 79	66 1:	3		9042 – 4947 9040 – 4924	33 20 60								
0904 – 471 0904 + 095 0904 – 362 0904 – 349 0905 – 462	090408.6—470714 090423.9+093511 090438.8—361755 090459.9—345453 090513.4—461615	220 + 34 6 1 220 + 34 6 1 0 261 + 07 10 260 + 08 10	000000000000000000000000000000000000000	30F 45F 2F 9B 11B 7B 5F 5B	3 16 22 23 3 23 9 2 14 2 17 2 11 2 16 4 26 7	6.6 -2.0 -4.6 -1.3 1.3 -0.3 0.0	-	28 4 7 3 1 3 1 4 3 3 4 3	4 0 4 0 8 1 6 2	0 1 0 0 0 0 1 8 1	00	01 002	34 6 24 9 12 7	3	01	9042 – 4706 9042 + 0936 9047 – 3618 9050 – 3454 9052 – 4615	17 34 53 67 66 49	1	7	Н	IEN 248	1		11	999
0905 – 335 0905 – 444 0905 + 115	090517.3 + 134042 090520.8 - 702036 090528.2 - 333316 090528.8 - 442638 090533.9 + 113256 090549.8 - 233724	286 – 15 2 66 259 + 09 66 100 267 + 02 60 218 + 35 100	5	5B 3 1F 3 5 4 2F 2 8B 2 7B 2	3 16 2 13 4 41 2 8 2 14 2 8 3 20	0.6 -0.6 0.5 0.5	-3 -3 -23 -23	1 20 1 40 3 33 3 33 48	7 2 4 0 0 2 0 2 7 0 1 3 8 2	1	000	01 002 10 002 00 000	11 0 22 11 10 2 14 2		i	9052 – 7019 9055 – 3333	17 38 57	3	13	25	56583 E	13P	3	В	999
0905 – 453 0905 – 123 0906 – 338 0906 – 376 0906 – 097	090553.4 - 452016 090557.7 - 122245 090603.3 - 334857 090617.6 - 374021 090622.8 - 094621 090640.8 - 744718	267+01 12 25 60 100 242+23 100 259+09 60 262+07 100 240+25 100 290-18 60		10F 2 3B 2 8B 2 42B 2 5B 3 3B 2 9 3 2B 3	16 22 36 18 19 12 23 31	-3.2 0.8 -5.2 1.4 3.0	- 13 - 13 - 13	3 42 6 31 9 30 2 41	2 11 0 30 1 30 1 30 2 21 6 00 6 00 7 20	8 8 8	000 002 000	00 000 00 003 01 004	2 4 4 2 1 9 4 15 3 16		09	058 – 4521 060 – 3348 063 – 0946	18 28 51 24	1	14	37	2–G? :	3 Ga	3:	9	99
907-595 907-270 907-099	090715.4 — 473039 090716.1 — 593312 090720.4 — 270120 090726.9 — 095703 090729.9 — 284452	278-08 100 254+14 60 100 240+25 100	1	6F 2 4B 3 5B 3 2F 2 5B 3 5 3 4B 2	27 31 11 18 25	1.4 1.0 —1.0	-12 12	52 40 31	01 00 00 01 21	С	322 111 110 000 110	7686 1 0014 1 0133	6 10 4 11 3 5	8	096 096	073-2700	64 57 54 75								

	Position			I	ndividua	l Band Da	ta					Flags			PS Counte	rpart			Assoc	iation		
Name	α (1950) δ (h m s) (* '		Band (µm)	Flux Dens (Jansky	Detci NH N	Position S Δα (s)	Offset Δδ (")		Fca XE	t I H	D PS	lear-by SES	ı c	DB ir PS	L Name	PSI2 (.1')		CA	T Name	Туре	Sep	Mag
X0907 + 072 X0907 - 436 X0908 - 489	090740.9+07150 090751.6-43410 090806.6-48542	01 266 + 03 28 270 - 01	25 100	3 4E 77E	3 2 1	4 6 7		28 33 34	3 30	וכ	001 010 124	0 022) ;		09076+0714	21	,	4 9	U04820		17	113
X0908 + 703 X0908 - 086	090819.9 + 70233 090820.9 - 08412	35 143 + 37 26 239 + 26	100 12 25 60	15E	2 2	8 7 0.0 6 -0.9		62 16 17	00	0 8 3 8		1 005	7 9		09083 0841		1	13	136643 A	3	22	999
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X0909 - 514 X0909 + 718 X0909 - 374	090904.3 - 51251 090916.4 + 71483 090936.4 - 37242	142 + 37	60 100 100	16E 51F 7 7B	3 2	0.3 6 -0.3 8	- 16 16	49 42 51	00 01 20	В	1001	1 4244	8		09090 + 7147							
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X0915 - 221 X0915 - 469 X0916 - 448	091536.3 - 220836 091552.4 - 465641 091607.3 - 445127	270+01	50 50 50	7 24 7B	3 23 3 22 2 21	-0.1 0.1	-8 -8	27 38 61	20 20 30	8	0011 1112	0033 0241	0 17		09156 - 2208 09156 - 4655	23 41 46	3	14	564 G 35	Sc	11	109
X0916+018 X0916-328	091609.1+015319 091613.7-325239	230 + 33 10 260 + 11 10	00	4B 6 10B	2 14 3 24 2 19			41 48 55	20 00		2100 0000 1113	0130 0015 0005	17 2 9									
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X0917 - 709 X0917 - 746	091700.4 - 705916 091722.7 - 743951	287 – 15 290 – 18	25 00 00 00 00	28B 392B 7B 2B 5F	3 70 3 31 2 13 3 21 2 10	1.7 - 7.5 3.4 - 3.4	-15 -3 -9	42 47 47 25 29	00 00 21 01		0002 1111	0003 0032	14		09175-7440	14 40 20 43	2	13	256599 A0		77	999
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X0918 - 466 X0918 - 522	091812.8 - 463818 091824.4 - 521629	274-02	50 25 50 00	6B 4B 18B 57	2 17 2 15 2 24 3 26	4.3 -0.8	31 -50	40 27 61	30 00 00	8	0011 3334	0030 1363	13		09184 - 4638 09184 - 5216	37 15 29						
	091829.4 532002 091835.1 + 511125	275 – 03 6 167 + 44 1	2 0	8B 2F 6	2 15 2 16 3 25	-3.5 -0.2 0.2	19 13 –13	42 47 28 28	20 00 01 20		1000 0011	1040 2031	5		09185+5111	55 22	5	6	N2841		7	105
I	091838.3 - 344206 091846.1 + 131818	10		2F 21B 1B	2 12 2 28 3 9	-3.7 3.7	-7 7	37 58 23	31 30 23			0025	9	8	09185 3442	65						
X0919 – 465	091934.6 – 463144 092000.2 – 520102	270 + 02 2	5	3B 30B 4B	2 17 2 20 2 17	-4.8 4.8 6.3	61 61 9	47 37 49	30 30 00	8	0000 1121 1311	1031 1452 1753	11	,	00300 5004							
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g	Position				vidu	al Ba	and Data					Fla	gs		_	PS Co	ounterpa	ırt			Asso	ciation		
Name	G α (1950) δ (h m s) (* ′ ″) (Flux Dens N (Jansky)	Detc NH 1		Position Δα (s)	Δδ	Unc	Fcat XEI	HD	Nea PS	r-by SES1		BL PS	Name		PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X0920 - 302 X0920 - 517 X0920 + 494 X0920 - 322 X0920 + 647 X0921 - 433	092040.4 - 301205 25 092045.3 - 514327 2 092045.9 + 492648 16 092055.1 - 321422 21 092057.4 644541 10 092107.9 - 431832 20 092116.4 + 661107 14	74 01 69 + 45 60 + 13 49 + 40 68 + 05	100 60 60 60 100	2F 9 410B 17B 1B 2B 6B 25B 6B	3 2 2 3 4 2	11 25 23 11 14 21 23 21 8	6.5 -6.5 -1.9	-68 68 -6	37 57 55 29 22 25 53 50 33	01 20 00 00 21 21 30 30	С	3222 1132 0011 0011 1101	0035 5322 0112 0030 0041 0134 0003	7 8 0 5 1 11	8	*09208 *09209 09208 09209 09211	-5143 -4927 -3214 -6446	67 48 43 24 21	4	9 14 12	U04997 433 — G ZG 921		23 21 68	138 999 153
X0921 + 661 X0921 - 519 X0921 + 672 X0922 - 501 X0922 - 459 X0922 - 467 X0922 - 510	092141.3 - 515917 2 092145.3 + 671608 1 092201.3 - 500747 2 092204.7 - 455735 2 092217.6 - 464413 2 092231.1 - 510349 2	74 – 01 46 + 40 73 – 00 70 + 03 70 + 02	12 25 60 60 100 60 60 60	3F 5B 63B 1F 8 10B 10B 7B 9B	2 2 2 4 2	7 9 16 11 26 20 22 29 20 13	0.9 -0.8 -0.1 5.7 -5.7	-17 15 2 -14 14	22 20 27 29 37 51 59 43 60 38	03 00 01 20 00 00 00 00	8 8 8 8	2221 0000 1001 1111 1001 1110	4541 0024 0160 2144 0040 1042	12 6 17 14 20 11	7	*09216-	-5158	17 20 23						
X0922 - 431 X0922 - 517 X0922 - 145 X0922 - 529	092232.7 - 431031 2 092246.7 - 514655 2 092250.6 - 143521 2 092251.4 - 525438 2	74-01 246+25	100 12 25 60 100	6B 26B 671B 3360F 19000F 19000F 6B 5F 5F 5F 87B	2 2 2 1	19 21 160 104 163 74 24 19 20	-1.7 1.7 2.2 -0.3 0.3 -2.2 6.0 4.0 -10.0	-40 40 -4 12 -8 0 21 99 -120	45 53 58 35 45 51 49 43 45 42	30 30 00 X20 X20 X20 00 01 01 00	С	0000 5621 0000 2211	0044 6875 0015 5674	6	3	09227	-5146	16 14 23 44		14	212-E	N 6 Em	42	999
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X0924 - 490 X0925 - 501 X0925 - 557 X0925 + 137 X0925 - 281 X0925 - 529 X0925 - 558 X0925 - 558	092457.4 - 490451 2 092505.2 - 501021 092509.8 - 554334 092512.9 + 134539 092514.4 - 281156 092522.7 - 525410 092528.8 - 555335 092539.4 - 534458	273 + 00 277 - 04 218 + 41 258 + 16 275 - 02 277 - 04	100 100 12 100 6 60 100 2 100 4 25	3F 40 84B 2B 5B 2B 6B 73 3B 90B	4 3 3 2 3 4	9 29 32 17 17 15 12 24 21 50	-2.2 2.2 -1.2 1.2	-21 21 0 0	30 50 54 18 44 37 35 47 19 56	01 20 00 21 21 21 00 20 21	8 C	2111	2277 4100 0025 0032 2334 1410	16 2 7 2 3 10 2		09252 09255 09255	5543 ! 2811 ! 5255 ! 5553 ! 5344	2 4 4		13	166 – F	8 F5 PN 13 PI	3: 82 2! 4	2 99 5 99
X0925 - 436 X0925 - 496 X0926 + 114 X0926 - 520 X0926 - 515 X0926 - 471 X0926 - 501	092541.6 - 434159 092546.4 - 493920 092605.3 + 112725 092605.4 - 520013 092606.4 - 513101 092630.9 - 470726 092647.8 - 500620	273 + 01 221 + 40 275 - 0° 274 - 0° 271 + 0° 273 + 0°	1 25 100 100 1 25 1 60 3 60 1 12	30B 4B 51B 4B 6 3B 6B 5B	2233322	15 30 17 32 17	0.5 0.5	-10	40 36 25 50 48	20 21 20 21 00	C C C B B	0001 1352 001	1383 11113 2 046 1 0036 1 123 3 442	3 19 3 1 4 14 0 15 4 18 1 15	2	*09259 09261	+ 1126 - 5200 - 5131 - 5132	2 2	0 2 2 2 2 2 3					
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X0929 + 217 X0929 - 292 X0929 + 136 X0929 - 465	092921.6 291220 092926.9 + 133745 092930.2 465525	259 + 1 219 + 4 271 + 0	100 100 16 100 100 42 100 3 60 100	10 62 158F 11 46 41 31 81	F 23 3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3 19 3 30 3 27 2 7 3 17 3 18 3 18 2 11	-0. -0. -0. 0. -0.	1 -4 1 2 3 14 3 -14 1 -15	2 2 3 3 3 4 3 5 3 3	2 2 4 X2 6 X2 7 2 1 2 3 2	0 0 3 1 1	000	0 002	23 1	4	3523	- , - , - ,		17 21 39					
X0929 - 149 X0929 + 027 X0929 - 426 X0930 - 335	092942.4+024452 092957.9-423850	231 + 3 269 + 0	100 36 100 36 100	יון יו	В	3 13 3 17 3 23 2 17 2 12	7 0. 3		3	8 2 9 2 7 0	20	000	00 00	15 02 1	0	0930	02 – 333	3	62					

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Hight Ascel	Position	, -05		_	vidua	l Ba	nd Data					F	ags			P	S Cou	interpar	1	_			Associ	ation		
Name	α (1950) δ (h m s) ("'')	Galactic 1 b (°°)	Band (µm)	Flux l Dens N (Jansky)			Position (\(\Delta a \) (s)	Δδ	Unc (.1')	Fcat XEI	HD	PS	ar-by SES1	Cir	DBL PS	ז	Name		SIZ 1')	#	CAT	Г	Name	Туре	Sep (")	Mag
X0930 - 501	093023.7 - 500915	274+01	60 100	4F 16B		11	0.2 -0.2	-23 23	33 35	01 21		2111	0033				304 – :		39 51	l						ŀ
X0930 – 525	093039.2 - 523410	275 – 01	12 25	5B 5B 32F	4 3	28 39 20	3.3 4.5 – 1.1	-14 -21 -29	41 48 52	21 00 10	С	2242	6563	11	4	-09.	307 —	3232	32 47							
X0930 – 438 X0931 – 515	093048.9 - 434910 093114.3 - 513139	270 + 06 275 - 00	60 100 60 12 25 100	70B 4B 5F 4F 67B	2 2 2	32 20 15 14 27	-6.7 -2.1 0.5 1.6	18 10 -28	41 38 35 29 44	00 01 01 01		0012 1123		14 26	8	09:	309 —	4349								
X0931 – 444	093116.9 - 442829	270+05	60 100	4B 17F		15 20	-2.7 2.7	-12 12	37 37	00 01		0001	i			1	312-	1	61							
X0931 - 841	093117.7 B41050		60 100	2F 9B	3	15 36	10.5 - 10.5	30 -30 5	34 43 41	11 00 00	8	0001	l		8	ì	305 – 315 –		32 65						1	
X0931 – 308	093132.2 - 304807 093141.9 - 543851		1100	10B 6B	2	15 17 25	-0.6 0.6	-5	42 48	00		1012	5767	8			_		59							
X0931 - 546 X0931 - 499 X0931 + 553 X0931 - 286	093142.1 - 495453 093147.4 + 552142 093148.9 - 283821	274 + 01 161 + 45 259 + 17	100 100 100	36B 5 7B	3 2	28 22 11	44.0	41	63 40 35 32	00 20 00 10	8 C	0000 000 000	0013	13		09	317+ 318-	2838	52 51 15							
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X0932 - 289 X0932 - 143 X0933 - 477	093222.9 - 285755 093244.9 - 142059 093314.9 - 474603	248 + 27 273 + 03	100 3 60 100	7B 4B 5B 11F 7B	23222	10 20 24 13	1.8 1.8	-60 60	37 41 50 41 42	30 21 30 31 30		111	0014	5 8			.0_0									
X0933 291 X0933 151	093322.9 - 290910 093322.9 - 150701	1	1	5B	3	19			42	21		000	1 000			09	9333 -	1505	54						}	
X0933 - 288 X0933 - 655	093329.9 - 285205 093346.1 - 653556 093403.3 - 500539	259 + 17 285 - 10	7 60 100 100	3B 11 14B 10	3 2 3	13 16 21 50	1.0 1.0 1.3	-1 1 91	45 41 51 57	30 20 00 20	В	000 000 221	2 002	16	,											
X0934 - 500 X0934 + 014	093421.2+012744	234 + 3	100 7 100	20B 5B	3	19 17	1.3	91	40 47 52	00	١	000	0 000		•	0	9345 -	- 1750	58	3	İ	-				
X0934 178 X0934 394 X0934 547	093435.4 - 175127 093440.4 - 392746 093448.3 - 544246	267+09 277-0	9 100	6 10B 52B	2 2	20 15 15			46 40	30	8	000	0 000 1 026	3 23 2 13	3											
X0935 - 426 X0935 + 667	093507.9 - 423922 093515.2 + 664206 093517.1 - 160209	146+4	1 100	9B 16B 2B	3	13 37 17			37 57 41	00		000	1 000	8 10 2 14	2		2250	0040		١,	,	,	258538	B3	34	4 9
X0935 - 160 X0935 - 807	093524.3 - 804227	296-2	1 25 60	2F 4B	2 2	10 25	- 12.5 12.5	-36 36	25 42	: L OC)	101		1	1	10	9353	-8042	30		2 1	1	250550	00		
X0936 - 521	093602.6 - 520744		1100	58 17F 4B	3 2	20 14 17	1.6 1.6 4.1	_1 _11	34 53	L 01	Η.		1		1											Ì
X0936 - 507 X0936 + 325	093607.9 - 504511 093621.2 + 323342	1	100	40B	2	21 15	4.1	11		' OC		002	21 000	3 (0	0	9363	+ 3232	5	5 (3	9	U05144		5	1
X0936 - 046	093623.6 - 043722 093640.6 + 141840	2 240 + 3	60	2B 1B	3	15 10			22	2 2	3	000	003 10	0	2			-0437 +1418		12	2	6	A0936 —	04A	1	2 8
X0936 + 143 X0936 - 498	093647.3 - 495253	3 274+0	100	8B 28B	2	29 32 24	2.6 2.6 0.5		55	5 0	וס	000	1	1	3											
X0936 + 000	093649.8 + 000234 093657.1 - 510158	1 .	100	16B 37B	2	19 28	0.5	-7	49 57	9 O	0 8	8 21	22 128	14 3	1											
X0936 – 510 X0937 – 447	093707.6 - 444530	6 271 + 0	60 100	5B	2	20 14	1.6 1.6					B 00	004	12	5	l										
X0937 418	093713.8-41484	2 269+0	08 60 100	2F 16E	3 2	7 19	4.2 4.2		3 41	6 3	0	00	i		8	١	9372	_4149	7	1		1				
X0937 - 473 X0937 - 534	093717.6 - 47223 093722.4 - 53245	1 277 – 0	31 60	135	3 2	24 20 8	4.5	_56 _56	5 3	5 0	0	8 12 8 12 00	12 00	33 2	7 8		9376	+ 1406	١.							
X0937 + 141 X0937 505	093732.4 + 14065 093745.9 - 50323		100 01 12	115	3 3	25 12	4.5 1.3	56 1 – 14	6 4 2	0 0	11	8 10	02 32	33 2	23 1	8 0	9376	_ 5033	1 .	6						
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X0938 405 X0938 700		1 268 + 29 288 -	09 60 13 60 100) 15	3 3	10		3 -14	6 3 6 3	11 2	21	00	02 00	32	6			7004	- 1	19						
X0938 - 393	1		10 60) 3	3	13 21	2.1 -2.1	1 -2	7 3	6 2	20	ı	03 00		7		09388	+ 1401		55						
X0938 + 140 X0938 485	093843.9 + 14032 093853.2 48314	29 220 + 44 274 +	44 100 03 100	20	в 3				5	57 3	30	10	001 11	04 2	20											
X0938 + 843	1	1	[100	0 10	3	22	- 20.		1 4	10 2	20 21	i	002 00	03	1	İ										
X0938 + 071 X0939 - 510 X0939 - 431	093909.1-51014	45 275 +	01 6	0 3	B 4	25	1.		ю 3	28 36		8 10	010 10	22	29 9			1 – 5100 1 – 4309)	26 64						
X0939 - 404		. 1	09 6 10	0 2	В	19	-6. 6.	7 5	4	37 3 54 3	21		1		18											
X0939-176		- 1	26 10	0 7	В	2 22		2 -2	- 1		20	- 1		116	ì	7	0939	3-5414		28						
X0939 - 54	093924.9 - 5414	25 278 -	-01 1 2 6	5 11	, :	4 40	0 -0. 9 3.	3 2 9 -1	23	43 63	20 20									31 33 50						
X0939 + 05	2 093932.3+0513	59 2 <u>30</u> +	10 40 10	0 252		3 29	9 –0. 7	4	1	41	20 20 30			005	20					~						
X0939 46 X0939 39	8 093936.6 - 4653	158 273 H 114 268 H	+ 04 10 + 10 6	iO *	B.	2 1 2 2 2 1	2 2	.3	15 15	58 56	00 01	8 0	012 0	065	21											
X0939 - 50	5 093959.3 – 5033	42 275 -		io 6	BB	2 2	6 -0	.5			00	8 0	000 0	J40	27											
X0940 44		22 271	+ 06 10 - 02 6		3B 0B	2 1 2 2					30 00			253 040	5	8	0940	6-551	9							
X0940 55	2 094032.4 5517	10 2/8-	- 02	~ '		<u>_</u>							\perp							_			<u> </u>			

	Position					al Band D	ata	_	-			Flags			PS Counte	rpar	•		Ass	ociation		
Name	α (1950) δ (h m s) (° ′		Band (µm)	Flux Dens (Jansky)	NH	en Positio NS Δα (s)	n Offs Δδ (")	U	Fea XE	t I H	D P	Near-by S SES	l Cir	DBI PS	Name	PS (.		# C	AT Name	Туре	Sep (")	Mag
X0941 - 541 X0941 - 468 X0941 - 548 X0942 - 511	094104.8 - 5408 094134.9 - 4652 094138.6 - 5453 094202.4 - 51075	30 273 + 05 20 278 - 02	25	4B 4B 22 53B 19B 4B 30B	4 3 2 2 2	42 -1.7 30 0.7 34 2.1 13 -1.1 23	-1	9 3 4 4 6 3 5	16 2 11 2 2 20 5 00 1 30 6 00	0 8	3 111	02 0003	20		09409 – 5406	1	24 21 23 43					
X0942 + 007 X0942 - 533 X0942 + 709 X0942 - 610	094205.4 + 00453 094205.6 - 53201 094206.3 + 70584 094207.6 - 61034	31 236+38 11 277-00 15 141+39	60 60	48 9 88 4F 9	2 3 2	25 15 25 13 12 5.6 24 - 1.7	-1! -1		9 00 4 20 7 00 4 10	8 (8	3 331 000	0076 2 0345 00 14	16 22 18	С	*09419 - 5319							
X0942+024 X0942-001 X0943+681 X0943-410	094236.9 + 02264 094251.9 - 00073 094303.6 + 68091 094313.2 - 41054	2 234 + 39 4 237 + 38 3 144 + 41 9 269 + 09	00 00 60 12 25 60 00	21B 5B 1B 1B 2B 2F 16B	3 3 4 4 2	26 —3.9 20 —1.7 22 —1.7 8 0.8	20	3 3 4 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	8 00 0 21 4 23 3 21 1 21 2 01	8	000 100 111	1 0030 1 5410	8	в	09425 + 0227 09428 - 0007 09431 + 6809		57 14 15	4	9 U05221		18	10
X0943 - 141 X0943 - 546 X0943 - 542 X0943 + 032	094322.9 - 14073 094334.9 - 54364 094343.1 - 54155 094344.2 + 03172	8 250 + 29 4 278 - 01 0 278 - 01 6 233 + 40	25 60 25 60	4B 8B 6B	2 1 2 1	3 -0.8 9 6 5		48 60	6 00 6 00	8 8		2 0041 2 3773	13 16	2	09434 - 1408 09435 - 5438 *09438 - 5415	3	2		6 N2993		37	130
X0943 - 462 X0944 + 664 X0944 - 541 X0944 - 524	094348.7 - 46140 094407.9 + 66242 094408.9 - 54080 094427.9 - 52275	6 273+05 1 146+42 1 5 278-01 8 277+01	60 00 12 00 12	58 14 3F 93B 2B	2 1 3 3 2 1	7 7 0 -5.2 8 5.2	30 -30		30 20 01 00	8 B	011 100: 000: 311:	2 1023 2 0037 2 6565	1 21 12 14	8	09437+0317	4	11	8 9	9 U05230		66	141
X0944 + 767 X0944 - 445 X0944 - 527 X0944 + 009	094431.7 + 764458 094435.3 - 443160 094438.7 - 524348 094438.9 + 005437	272+07 3 277+00	00 60 25 00 80	68 58 13 1408	2 1 2 1 3 7 2 2 3 1	7.2 4 – 7.2	19 — 19	45 41 59 58	00 30 20 00	С	1354	0025 0020 4698	6 3 23	A	* 09445 – 5243	7	1	2 13	1		42 41	999 96
X0944 — 795 X0944 — 439 X0944 — 478 X0945 — 382	094443.9 - 793112 094444.3 - 435611 094451.1 - 475052 094504.8 - 381614	2 295 – 20 10 271 + 07 10 2 274 + 04 10 3 268 + 11 6	XO XO XO XO XO XO XO	7B 7B 16B 4B 9	3 1 2 2 2 2 2 1: 3 2:	-2.3	18 - 18	23 41 32 48 49 50	30	8	0011 0000 0001 1111 0002	0002 0012 0013	11 9 7 7 9		09446+0054 *09446-4752	7:		2 12	ZG 944+	00	59	156
(0945 – 070 (0945 – 544 (0945 – 066	094518.9 - 070114 094520.9 - 542856	278 - 01 1 2	2 5	2B 3B 101B	3 1: 3 3: 2 2:	9.2 1.1 -10.3	-11 -32 43	48 19 30 54	20 21 21 00	8	1221	1 1	12 12	2	09453 0701 09454 5429	6: 1: 1: 6:	3					
(0945 – 000 (0945 – 521 (0945 – 463 (0945 + 133	094523.2 - 063601 094530.2 - 000549 094541.6 - 521101 094545.9 - 462322 094556.4 + 131929	237+38 10 277+01 1 273+05 6	0 2 5 0	5B 2B 2F 4B	2 2 14 3 14 2 15 2 15 2 14	-2.2 2.2	- 19 19	51 36 22 25 33	00 21 21 01 30	8	0000 0001 1100	0014 3200 0035	10 13 18		09453 - 0005 09457 - 5211 09457 - 4624	57 13 18 23	3					
0946 – 074 0946 + 683	094606.8 072804 094612.8 + 681941	244 + 34 6 10 144 + 41 6	0 0	2F 12 2F 10	2 12 3 36 3 10 4 31	-3.5 3.5	29 - 29 10 - 10	36 42 52 30 40	00 01 20 03 20		0110 0001 0001	8530 0025 0034	10		09460 - 0727 09461 + 6820	75						
0946 063 0946 +- 018 0946 384 0946 +- 025	094612.8 - 062359 094620.1 + 015011 094633.4 - 382521 094636.9 + 023012	235 + 39 10 268 + 12 6	0000	6B 4F 9B 3	3 22 3 16 2 14 3 16 3 23 3 30	-0.4 0.4 -3.1 3.1	15 -15 17 -17	49 35 39 37 44 51	20 21 10 00 20 20		0000 0000 0002 0002	0005 0003 0033 0064	9 5 12 10	ı	09464 - 3826 09464 + 0230	62	1	10	M-01-2	5-040	141	999
U946 — 48U	094643.4 - 493614 094651.6 - 411428 094652.9 - 480047 094657.9 - 513132	270 + 09 100 274 + 04 60		3B 16B 3B 5B	2 13 2 26 2 14 3 27 2 11	1.4	8	44 60 42 47	00 30 30 00	8	1000 0001 0000 1001	0035 0021	15 15 7 19		D9467 – 5130	67						
0947 – 067 0947 – 558	094726.4 064449 094739.3 554810	244 + 34 100	2 1	88 2 18 29	18 52 3 30 3 39	0.4 0.7 1.1 -2.2	-8 -17 20 -1 -2	40 58 56 41 45 47			1000 3542	0026 5444	15 5 E	 - 0)9477 — 5549	33 48						
0948+000 0948-415 0948+088 0948-545	0948750.7 - 372227 094812.7 + 040827 094813.2 + 000310 094832.6 - 413001 094834.3 + 085146 094838.4 - 543552 094842.6 + 021604	233 + 41 100 238 + 39 100 270 + 09 100 228 + 44 100 279 - 01 25 100 235 + 40 60		4 8 8 2 10 22B 6 4F 258B 1F 3	18 21 36 27 27 12 17 11	-0.6 0.6 -2.2 2.2 4.8	-14 14 -12 12 -3	43 38 56 56 57 48 30 45 33	20 00 20 30 20	C	2311	0014 0006 0026 0004 2243	12 1 8 14 3 9 2		9481 + 0004 9487 – 5434	74 29 53						
948 + 010 949 — 542	094854.1+010457 094911.7-541514	279 00 12 25		5B 4 6B 3 10 3	14 24 28	-4.8 1.2 -0.6	4 6	36 29 29	20	C	0000	0013	4 7	0	9492 – 5415	26 15						
949+013	094920.4 + 001538 094923.4 + 011940 094926.3 + 882912	236 + 40 60 100		71 3 1F 2 8 3 1F 2 10 3 3 3 18 3	8 21 8 31 24	-0.6 -0.7 0.7 5.9 -5.9 -112.3 112.3	-10 30 -30 5 -5 60 -60	29 31 44 25 57 47	20 01 20 01 20 20 20	c	012	0027	6 4 3 8	0:	9495+0119	20 19 71	1	13	1611 G0	1	13	999
949 – 538 949 – 367	094927.6 - 372456 094931.7 - 534850 094936.1 - 364349 194944.1 - 734135	278 + 00 12 100 268 + 13 60 100	1	2B 3 13 3 4F 2 54B 2 2B 3 9B 2 2B 3	22 35 9 18 12 17 28	-2.4 2.4 -7.1 7.1 0.5 -0.5 9.9	32 -32 4 -4 20 -20 -57	39 51 35 44 33 46 34		3 0	012 001	2223 1 0035	6 2 8 8 7	09	9495 – 3643	65 66			07			
	95002.4 – 072602 2 95005.1 – 540243 2			2B 3 12B 2 4B 3 25B 2	18 9 18 20	-4.2 -5.7	28 29	21 23 38	21 00 21 8	3 1	000		7		ĺ	17 12 16		10	37- G 7 S			120

	Position			I	ndiv	idual	Band Da	ta			_	I	lags			PS Coun	erpart	Ţ		Assoc	iation		
Name	α (1950) δ (h m s) (° ′′	Galactic I b ') (° °)	Band (µm)	Flux Dens (Jansky	N	etcn H NS	Position \[\Delta \alpha \\ (s)	Offset Δδ (")		Fcat XEI	н	N PS	ear-by SES1	Ci	DBI PS	Name	PSI2 (.1')		f CA	T Name	Туре	Sep	Mag
X0950 - 549 X0950 - 376	095018.9 - 54550 095019.4 - 37403	1 3	12 25	10E	3 2	25	2.8 2.8	- 26 26	59	00		1	1		1	09503 - 54	56 2	0					
X0950 + 094 X0950 - 460	095043.8 + 092811 095048.4 - 46023	B 227 + 44	100	8E 3F	3 2	16	0.8	-4	45 48 27	00 31		0002 0001 0111	0016	5		09507 – 460	2 2				i		
X0950 + 008 X0950 - 439 X0950 - 552	095052.4+00513 095054.2-435854 095054.7-551212	2 272 + 08	60 60 12 25	5E 2E 3E 12 20E	3 2	13 12 45	0.8 6.8 6.8	-10 10	29 35 43 56 59	21 30 20		0001 1121 3422	0040	7	3	09508 + 005 09508 - 435 *09509 - 55	2 6 3	9 5 1	13	237442 B8	1	57	999
X0951 - 480 X0951 + 693	095107.7 - 480444 095125.3 + 691836	275+05 142+41	100 12 25 60	98 6 58 38	4	42	7.1 -5.7 -2.8	-26 34 13	41 47 47 55	30 20 00 20	8	0001 1243			С	09514+691	8 25	5 4	9	U05318		36	81
X0951 - 472 X0951 - 468	095127.9 – 471347 095133.1 – 465003	275+05 274+06	100 100 100	130 8B 8B		82	1.4	-21	58 33 32	20 30 30	8	1101	0022 0012			i	71						
X0951+699	095143.6 + 695454	141 + 41	12 25	63 278F	4	32	-4.0 -4.6	8 21	18 18	20 X00	8	1166	1			09517+695	4 9	6	9	U05322		9	91
X0951 - 517	095143.9 - 514424	277 + 02	60 100 60	132F 171F 6B	3	40 22	8.6 0.0	-25 -4	44 60	X00 X00							12				ļ		
X0951-400	095147.9 - 400058	270+11	60	24B 4B	2 2	19	0.1 -0.1 -2.7	-9 -1	44 51 54	00 00 30	В	0002	0133	14 8	8			l					
X0952 - 520	095204.9 - 520046	278+02	12 25	10B 4B 2F	3 2	21	2.7 - 0.6 0.6	-1 24 -24	46 19 24	30 21 01	С	0101	3410	22		09520 – 520							
X0952 450	095215.6 – 450301	1	25 60	1F 6B	2 2	9	0.8 -0.8	21 -21	18 43	31 30		0100	1220	6		09523 – 450	16 2 15	1	13	221591		35	999
X0952 010 X0952 739 X0952 432	095239.9 010014 095241.6 735714 095250.6 431457	291 - 15 1	on I	4B 10B 11B	3 2 2	14 16 18		- '	36 48	21 00		0000 0002	0003 0017	6 7	8	09524 735	5 68						
X0952 - 004 X0952 - 564	095255.8 - 002860 095255.8 - 562918	239 + 39	60 00 25	1F 5B 13	3 3	18	0.2 -0.2	-11 -11	48 35 42	30 01 21		2101 0000	0023 0024	6									
	302010	1	60 00	97 247	3	37 66 46	-0.1 1.0 -0.9	-1 18 -17	51 55 57	20 20 20		2362	4655	6	6	*09529 – 562	35 76						
X0953 - 467 X0953 - 557	095300.1 - 464620 095304.4 - 554532	280 - 01	60 25	3B 7B	2	11 10	0.0	47	34 30	30 00	С	0001 3322	0021 3243	8	2	09530 4646 09531 554	5 13						
X0953 - 078 X0953 - 442 X0953 - 165	095315.6 - 074826 095323.7 - 441459 095326.8 - 163520	246 + 35 10 273 + 08 10 254 + 29 11	00 Ì	119B 5B 12B 3B	2 3 2 3	21 22 15 14	0.0	-47	52 48 40 32	00 21 30 21	8	0000 0002 0000	0004 0043	5 12			55						
X0953 - 355 X0953 - 386	095330.7 - 353303 095337.7 - 383911	267 + 15 10 269 + 12 10	60 00	2F 10 9B	3 2	13 33 22	-4.0 4.0	13 - 13	44 53 53	01 20 30		0000	0003 1035 0013	11								İ	
X0953 - 843 X0953 - 410	095337.9 842245 095348.4 410550	271 + 10 10	00	14 13B	5	73 25			54 48	30	8 8	1002	003A 0033	10	ĺ								
X0953 - 523 X0954 - 510	095355.9 - 522236 095408.4 - 510344	278 + 02 10 277 + 03 6	00 60 00	32B 5B 16F	2 2 2	26 16 18	-7.1 7.1	40 - 40	58 56 51		C]	0001	0064 0044	25 10									
X0954 + 679 X0954 - 486 X0954 + 666	095414.9 + 675533 095418.1 - 483708 095423.3 + 663636	276 + 05 10 $145 + 43 10$	oo I	6B 19B 8	2 2 3	18 21 29			53 49 49	00	8		1105 0004	3	в								
X0954 - 530 X0954 + 009	095437.9 - 530047 095453.1 + 005609	278 + 01 6	50 00 50	5F 19B 2B	3	10 15 16	2.6 2.6	-4 -4	37 37	21	- 1	2201	1033	33									
X0954 012 X0954 514	095453.9 - 011341 095459.2 - 512632	240 + 39 10 278 + 02 10	00	13B 29B	2	23			28 56 51	21 00 00		0000	0041 0037 1126	9 20	8								
X0955 - 520 X0955 + 848	095504.9 - 520117 095532.2 + 844922	127 + 31 10	00	6B 23B 7B	222	22 23 16	0.9 -0.9	0	54 51 45		8	1011	0044	26		09560 + 8448	68						
X0955 - 543 X0956 - 456 X0956 - 399	095535.3 - 541901 095601.4 - 454133 095611.4 - 395650	$274 \pm 07 10$	00	5B 7B 2F	2	17 9 14	-0.9	26	38 35 43		8	2211 0001	1121 0022 0023	14 10 6		09558 - 4541	47			200040 40			
X0956 – 447	095611.4 – 444442		00	8B 8B	2 2 2	19 15	0.9	- 26	45 35	30	ł	- 1	0012	13				1	13	200919 A0		58	86
X0956 526	095612.4 – 523926		2	1F 3F 9	2 2 3	11 16 30	-2.4 -2.1 4.5	30 -3	20 26	01	8	1222	4250	30		09561 5239	17	1	13	237542 B8		11	77
X0956 + 132 X0956 - 463 X0956 - 534	095626.3 + 131655 095636.1 461837 095640.8 532644	223 + 47 6 275 + 07 10	io	2B 7B 1F	3	16 14	0.7	-27 17	37 30 38 17	20 21 30	- 10	0000 l	0031 0002	2		09563+1317	22	3	12	ZG 956+13		84	150
X0956 - 451 X0956 - 552	095652.9 - 450649 095654.7 - 551717	6 274 274 + 08	0	11B 10B	2	33 16	-0.7	-17	48 46	00 30		0001	0033	9		09567 – 5326	37						
X0957 – 581	095720.7 – 580819	282 – 03 1	2	21	4	14 62	2.3	-2	35 47	20	- 1	- 1	4122 6576	21	_ [.	09571 – 5518 09573 – 5809	14						
V0057 050	205704 2 55504	2 6 10	0	16 118B 446	3	47 33 45	- 1.3 - 1.1 0.1	-5 5 2 37	41 40 47	20 00 20							44 25 59						
X0957 – 353 X0957 – 478	095731.2 - 352248 2 095758.8 - 475141 2	10	Ò	2B 5F 3B		19 7 14	-5.3 5.3 -7.1	37 -37 33	36 36 43	21 03	- 1		ſ	15 14		09577 – 4751							
X0958 - 528	095824.1 - 525251	279 + 02 2		21 3B		37 13	7.1	-33	55 42	20	- 1			23		093// - 4/51	69						
X0958 + 559	095834.3 + 555520	2	5	5	3	20 18	-0.4 0.4	-3 3	22 24	20 20	1	1111	3310	0		09585 + 5555	15 13	4	9	U05387		41	111
X0958 + 659 X0958 - 521 X0959 - 485	095844.7 + 655718 1 095858.7 - 520812 2 095936.9 - 483444 2	278 + 02 60 276 + 05 100	0	5B 13B	2	19 23 20			42 48 40		8 1	012 0		3 22 19									
	095939.9 - 533848 2 095940.9 - 711727 2 095947.4 - 893521 3	90 - 13 10	0	50B 17B	2	32 26 20	196.5		58 58		8 3	223 3	3154 0094	18 7		09591 – 7117	79						
	095949.6 – 105732	100	ŏΙ	9	5			_21 j	38	20 21	- 1		0006	12	'	09474 – 8936	57						
X1000 – 439 X1000 – 481 X1001 – 543	100010.1 - 435938 2 100029.9 - 480751 2	76+06 100	o i	9B	2	18 11		İ	37	30 00 8	В О	001 0		8									
	100100.4 – 542024 100104.4 – 005713 2	41 + 41 100	<u> </u>	4B 5B		17 10				21 8				12									

	Position		_	Ind	ivid	ual B	and Data		_			Fla	igs			PS C	ounterpar	1			Asso	ciation		
Name	α (1950) δ (hms) (°′′′)	Galactic l b (* *)	Band (μm) (Flux Dens (Jansky)	Det NH	cn NS	Position \[\Delta a \\ (s) \]	Δδ Ι	Jпс .1')	Fcat XEI	HD	Nea PS	r-by SES1		DBL PS	Nam		SIZ 1')	# (CAT	Name	Туре	Sep (")	Mag
X1001 – 566 X1001 – 584	100108.6 - 563714 100114.7 - 582557	281 - 01 282 - 03	25 12 25 60	13B 11 14 103	2 4 5 4	29 49 58 50	0.8 -0.3 -0.5	6 -4 -3	66 30 31 28	00 20 20 20	CD	3331 1111	2864 4544	10 3		10010- 10012-		26 27 20 24 44						
X1001 - 569 X1001 - 416	100115.1—565437 100115.7—414145	282 - 01 272 + 11	100 25 60 100	325 16B 6B 15B	4 2 2 2	39 8 26 26	0.0 -0.2 0.2	-11 -11	38 26 54 50	20 00 30 30	С	3221 0011	45B2 0044	9 5		10013	-4143	52 76						
X1001 – 590	100135.4 590349		25 100	7F 10B 141B	3	12 16 13	0.7 -1.1 0.4	- 15 9	32 45 33	11 00 00		3211	2473	20	3	10012		25 11 41 50	1	5	DC282.9	1 – 03.1	191	999
X1001 766 X1002 516 X1002 114 X1002 504 X1002 492 X1002 418	100144.9 — 763745 100212.4 — 514020 100221.9 — 112413 100237.6 — 502914 100242.4 — 491654 100248.4 — 414809	279+03 251+34 278+04 277+05	100 100 100 100 60	12B 20B 5B 10B 17B 2F	222222	13 15 13 14 16 10 23	0.8 -0.8	15 - 15	35 53 55 48 41 37 49	00 00 00 30 31 30	8	0001 1002 1000 0001 1101 1101	0023 0004 0003 0013 0034	26 1 11 8 5		10026	-5029	63	1					
X1002-318 X1002-582	100248.7—315343 100248.7—581602	ļ	100 25	12B 2F 8 25B	2 3 3	8 22 57	1.2 -1.2 -9.2	2 -2 54	35 44 57	31 20 00	D	0001 5655	0024 7B84	2	6	10027 *10029		61 18 43	1	13	201031	A2	110	94
X1002 – 563	100256.7 - 562012	1	100	201F 6F 359 4B	2 2 3 2	32 17 30 13	9.2 -5.5 5.5	-54 98 -98	47 40 50 46	10 01 20 00	C 8	2131	8A54 0041	15 11				10						
X1003 - 527 X1003 - 321 X1003 - 394	100306.4 - 524341 100325.6 - 321002 100328.3 - 392635	267 + 19	100	4 68 38	3 2 2	28 8 17	-3.1 3.1	15 -15	49 32 47	20 30 30		0000	0044 0044	18		10035	3926							
X1003-545	100330.4 - 543044		12 25 60	2F 3F 13B	2 2 2	15 14 21	8.5 -3.0 -5.5	-64 1 63	27 37 45	01 01 00	8 D	4452	2262 3550		6	10036	– 5829	18						
X1003 - 584 X1003 - 486	100339.1 - 582959 100339.8 - 483739 100342.9 - 011603	277+05	100	34 84F 13B 2F	4 2 2 2	49 8 13	1.7 1.7 0.7	15 -15 -13	45 28 45 38	10 30	1	2002 0001	0012	16			-0116	25	4	13	137350	K2	73	99
X1003-012 X1003-576	100342.9 - 017003		100	8 66F	2 3 2 3	14 32 51	0.7 2.5 0.4	13 - 24 27	49 40 62	10	F	8874	BA96	5	В	10034	-5741	72 66 101	l					
X1003 - 752 X1003 + 708 X1004 - 519 X1004 - 480	100354.7 - 751419 100359.4 + 704946 100410.3 - 515607 100413.6 - 480515	3 140 + 41 279 + 03	100	220B 1450F 4B 10B 8B 3B	322322	22	-2.1	-3	41 32 49 61 42	00 00 00 00	8 8	0011 0002 3221 0002	0026 0060 1024	11 24 15		10043	-7514 +7048 -5156	20 60		14 13	37 - G 237690 237696	K0	32 50 59	99
X1004 - 522	100438.2 521408	279+03	100	4B 16F	2	19 11 9	4.0 4.0 5.5	-32 32 -78	38 39 36	1		1101				-				,,,	237090	Бо		
X1004-472 X1004-527 X1004-529 X1005-269	100440.7 - 471306 100455.4 - 524635 100458.6 - 525933 100508.9 - 265456	280 + 02 280 + 02	100 60 60	2F 12B 5 5B 4B	2 2	17 26 13 26	-5.5 2.1	78 - 5	51 43 37 56	00 20 00 30	8	3423 3322 0000	0141 1121	18 19					1	13	178438	K2	100	5 99
X1005 - 589	100536.9 - 585533		100	9B 16F 19B 71F	3	30	-2.1 -3.2 0.8 2.4	5 9 -18 9	54 38 37 25	00		3432	6562	1	7	10056	5-5856	28 21 17						
X1005 - 467 X1005 - 549	100542.8 - 464754 100552.6 - 54564	1 .	60	2B 6B	2	20 18	5.3	_ 67	36 54	00	8 (2101	1	1	1	10054	L-5457	33						
X1006 - 535 X1006 - 773 X1006 - 764	100609.4 - 53335 100611.8 - 77194 100616.3 - 76273	5 280 + 02 7 294 - 18	25 100 100	378 378 138	2 2 3	21 28 13 28	5.3 4.5	20	59 60 40 47	00) B B 8		0004	15	il l	10059	9 – 7630	61						
X1006+844 X1006-546 X1006-288 X1006-390	100633.4 + 84261 100649.2 - 54412 100650.8 - 28485 100656.8 - 39056	5 127 + 33 5 281 + 0 1 265 + 23	100 2 100 1 100 2 60	28E 5E 44E 3E	3 2	14 29 10	4.5	- 20	55 35 56 29 45	00	8 0		2264	17		10068	3 – 2849	23		14	435	G 47 Sc	1	5 99
X1007 - 527 X1007 - 321 X1007 - 510 X1007 - 585	100714.9 - 52462 100722.7 - 32110 100749.8 - 51050 100752.4 - 58301	3 268 + 1 5 279 + 0	9 100 4 25	6E 6 4E 16E 64F	3 2	18 19 36	- 0.9 - 3.4		58 37 44 68 64	7 24 4 04 3 04) B	000	1023 1475	5 24		•1007	3-5103	22	2					
X1008 543 X1008 562	100816.3 - 54201 100830.9 - 56162	5 281 + 0 282 - 0	100	278F 64E 10E 31E 54E	2 2 2 2 2 2 2 2 2	31 32 9 18	4.3 1.5	52 5 -15	65 67 32 47	5 1 0 2 0 7 0	80 8					1008-	4 – 5618	57	,					
X1008 - 314 X1008 - 524 X1008 - 441	100833.9 - 31283 100843.9 - 52285 100849.4 - 44064	4 280 + 0	3 60	118 28 51	3 3	3 20	0.2		52 3 4	1 2	1 E		1 013	0 23	3		5 – 3129 9 – 5229	36	- 1					
X1008 - 443 X1008 - 578	100853.9 - 44214 100859.1 - 57501	275+0	9 100	221 91 221 34	B 3	2 20 2 13 3 45 5 113	2.7 -7.5	13 29	5 5	5 3 1 0 1 2	0 0 0	000 542			1 7 B		8 – 4421 2 – 5749	50 3 3:	1					
X1009 499 X1009 408	100907.4 - 49573 100914.3 - 40531	33 278 + 0 10 273 + 1	100 100 2 60	402 15 3	B	2 14 2 14			4	2 0	0	000 001	1 003	1 3	7 3 5 8		2 4053	3		1 14	316-	G 45 S	2	9 9
X1009 - 756 X1009 - 535	100929.9 - 75395 100936.1 - 53304	49 281+0	100	10 8 18	F a	3 21 2 13 2 20 3 18	1			0 0	1 8	000 683	1 315 2 646	2 2	9 3 1		5 5843	1	3					
X1009 - 587 X1009 - 318 X1009 - 549	100939.6 - 31512	20 268 + 2	20 100	7 4 4	B F B	2 12 2 15 2 15 2 33	3.6 -6.4	4 49	5 6 4	3 3 0 0 8 0		001												
X1010-561	101016.2 5606	17 282 - 0	100 25 100	78 77 299	В	3 66	4.	7 43 7 – 43	6	8 2	00 0	İ	3 856		1.		5 – 5 6 05	2	4	1 23	MRSL	282 – 00	2	11 5
X1010 - 573 X1010 + 277	0745	32 203+	100 55 100		В	2 10 3 35 3 10 2 19	5 6.4 3		5	9 0	10 1 20 21	001 000	1 001	3	0 5)8 – 815 6	5	57					

	Position		-			al Band D			4-			Flags			PS Cour	terpar	rt			Asso	ciation		
Name		"(")	(μm)	Flux Dens (Jansky	Detc NH N	Position Position Γ Δα (s)	on Offse Δδ (")	Un	Fca XE	t I HI	D PS	Near-by SES	, 1 C	DB ir PS	Name		SIZ 1')	#	CA	T Name	Туре	Sep (")	Mag
X1010-83 X1010-76	101041.7 - 76073	34 294 – 16	100	9E 3F 15E	2 2	27 21 0. 7 –0.		0 4	0 0	1 8													1
X1010 - 396 X1010 - 51 X1011 + 02	101043.8 - 51430	36 280 ⊥ 0⊿ 1	en l	8E 2B 7	2 1	8	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	4:	3 30	1 8		1 004			10107-51	41							
X1011 + 037 X1012 - 508 X1012 - 587	101139.4 + 03424 101208.4 - 50522	13 238 + 46 23 279 ± 04	12	2B 3B	3 1	6 3 8		59 20 20	1 21	1 8	222 320	2 310	6 7 0 0	8	10110+02 10116+03	13	70 14 14	4	9	U05525		42	11
K1012+736			100	47 124F	3 1	1					422				10121 - 58	46	44 58	1	1	AF CAR		60	
X1013 - 531 X1013 - 319	101305.9 - 53112	3 281 + 03	12 25 60	6B 3 3B	2 1 3 2 2 1	9 - 3.9			3 20)	2212	341			10126 + 73		28 19	5	9	U05532		107	113
X1013-233 X1013-510	101309.2 - 23182	5 263 + 27	60 100	5B 3B 10B	2 1 2 1 2 2	6 0.0		40	30		1101	1 002	3 6		10132 - 31	54	58						
K1013 – 600			12 25	3F 4B	2 2			35	01	8	1113	36B	5 25			İ					i		
X1013 - 600	101343.4 60035	3 285 - 03	12 25 60	11B 15B 90F	3 2 3 2 2 1	-0.2	-6	31	00		2111	3333	2		10138 600	11	12	2	14	127-EN	13 Em	71	999
(1013 – 447 (1014 + 021	101353.4 - 444418 101409.3 + 020814	8 276 + 10 1	100 100 60	219F 6B 1F	2 1 3 14	- 1.9	-13		10		2001					14	17 40						
(1014 + 289	101423.6 + 285631	201 + 56	00	8 4B	3 26	0.3		48 40	20		1001		1		10140+020		50						i
(1014 – 595	101425.6 - 593028	1 1	12 25 00	19B 18B 286B	2 35 2 29 2 21	- 1.3	-10 1	58 55	00	8	3212	6575	5	8				1	5	DC284.4	02.5	276	999
(1014 – 386 (1014 + 015	101427.1 - 383757 101430.1 + 013251	273 + 15	60	3B 17B	2 21	2.0 -2.0	9 22 -22	54 53 61	30 30		0002	0046	8										
1014 – 521 1014 – 015	101431.7 - 520854 101440.4 - 013146	280+04	60	8B 3B 12F	2 16 3 21 2 11	0.0 0.0	22 22	46 32 38	00 21 01		0002 0011				10145+013 10146-520		3						
1014 – 486 1015 – 562	101450.9 - 483735	279+07	60	5B 4B	3 13			39 27	21 30		0011 1111	0003 0120	11		10146 - 013 10149 - 483	2 4	8	1	14	213- G 1	1 Sc	36	999
015+416	101505.9 - 561403 101516.4 + 414028	178 + 56	12 25	203 1F 3B	3 36 2 8 3 16	-1.9 0.4	17 5	55 21 24	20 01 21		1113 0011	5765 2334	23 0		10152 - 5616 10152 + 4146			5	9	U05557		32	103
1015 – 536	101524.4 - 534151	10	50 00 12	8 28 6B	3 24 3 12 2 16 2 17	1.0 0.5 2.4	-1 -21 20	27 39 53	20 20 00	8	2222	5567	20		10450 504	20 43	3				İ		
015-580	101541.3 - 580510	284-01 1	25 12 25	17B	2 17 3 31 3 20	2.4 1.7 -1.7	20 6	42 26 17	00	- 1	2322	7892	13		10153 - 5340 10156 - 5804	1 13	2						
015 - 533	101542.4 - 531909	l 110	50 00	зв	2 19	1.2 - 1.2	-2	36 34	00 01	8	0011	0032	18			11	1		ĺ				
015 - 549 015 - 287 016 - 555	101555.4 - 545717 101557.4 - 284751 101606.9 - 553107	267 + 23 10	ю	28B 5B	3 22 2 13 2 18	~2.6	1	33 56	21	1		1163 0003	27	8									
016 – 389 016 – 769	101612.2 - 385948 101613.9 - 765719	273 ± 15 10	5	6B	2 12 2 17 3 32	2.6	-28 28	51 46 39	01 30	c	2211	5342 0013	26 8						ĺ				
016-606	101614.1 603729	· .	2	7	4 35	- 1.5	3	58 31	20			0167 4440	1	3	10162 - 7659 10162 - 6037	17	,						
016+349 016-223	101614.6+345436 101625.9-222202	190 + 57 6	0	27	4 21 3 13	1.5 0.0	-19 16	27 22 26	20 20 21			0030	0		10162+3455	16 18 21			9	U05567		39	140
016-754 016+457	101644.7 - 752437 101651.2 + 454752	204 16 10	0	8B 10B	2 14 2 18 2 20 3 13	1.3 -1.3	-17 17	39 51 46	31 30 00	- 1	- 1	0024	17		10164 - 2220	63	i			003307		39	148
, 40,	101031.2 + 434752	100	0	8 :	3 13 3 23 3 27	0.5 0.0 ~0.5	-7 -2 9	19 29 39	21 20 20		111		0		10168 + 4548	16 21 40	1		9	U05572		74	106
017425 017449	101710.6 - 423023 101726.9 - 445459	277 + 10 60	ם	2F 2	2 11 14	1.9	-17	47 46	00		000	0003 0032	2			40							
)18 – 525)18 – 548	101800.1 523220	1100	2	2F 3	15 14 3 41	~1.9 1.1 —1.1	17 14 – 14	39 41 60	00 01 20			i	17		10177 – 5233	73							
19-462	101835.7 – 544845 101920.3 – 461536	100 278 + 09 100	3	3F 46B 8B 4B	13	-0.4 -0.4	25 -25	32 45 36		i		1012	7			'3							
)19+278)20-207	101925.4 + 275305 102004.9 - 204425	I		2F 2	11	0.2	1	37	21 31	00	000 0	0003	3										
020 453 020 328	102006.9 451852 102013.9 325250	270 + 20 100	5	6B 2 6B 2 7B 2	13	-0.2	-1	43	30 30 30	oc	000 0	0002	7 4										
)20-516)20-472	102020.4 - 514008 2 102043.9 - 471503 2	1100		5 3 14 3 2F 2	27	-0.7 0.7 -0.9	15	46 43	20 20 31	00	001 1		10		10202 3252 10203 5141	43 61							
)20 – 000)21 – 551	102052.6 - 000202 102102.9 - 551007	100 244 + 45 100 283 + 02 25	1	2F 2 7B 2 5B 2 4 3	14	0.9	-12	37 41	30 30 20 C	00	X01 C	0002	5	Ι,	102070000	53							
21 - 604 21 - 329	102110.4 - 602908 2 102112.8 - 325907 2	286 – 03 25 271 + 20 100		6B 3	23		ĺ	30	00	12	11 2	430	3		0211-6029	27							
21 – 521 21 – 543	102124.2 - 521050 2 102127.8 - 542341 2	281 + 04 60 100 283 + 02 100		8B 2 20B 3	40 27	-4.4 4.4	- 79 79	57 39	30 00 8 21	20	23 0		19	•1	0211 - 3258 0213 - 5210	59 49 57							
21441	102159.2 — 441028 2 102205.8 — 594339 2	277 + 11 100		46B 2 10B 2 19 3 15 3	47	3.0	-3	55 56	00 8 30 20 C	00	01 0	476 2 033 772	8 8 8	1	0214-5426	79		23	10	OCL 0815	38		999
22 – 788	102212.7 785356 2	96-18 60 100	1	2F 2 15B 2	36 11 23	-3.0 -16.6 16.6	- 54	39 (20 01 00	10	02 1	045 1	12 8	3 1	0217 – 7855	66		0		JE 0010	38		333
22-575	102219.7-573121 2	25	2060		948	2.4 -1.1	22	79 (70 X	00 F 20 F	85	43 7.	A97	8 3	1	0227-5730		4	14	1:	27 – SC 18	OC E	4	999
22 – 568	02223.1 - 565247 20	60 100 84+00 12		00F 2 13B 3	67 47	3.3 -4.6	-76 (27 (65 X	10	656	64 n	A85 1	8		N225 5854	"							
22 – 290	02227.9 - 290058 20	68 + 24 100		5B 2					30		00 0		١	"	0225 – 5651								

Hight Ascer	nsion: 10 ^h 22 ^m 33 ^s -10 ^h	1		vidual	l Ban	d Data				_	Flag	 gs			PS Co	unterp	art				Assoc	iation		
	Position	-	Flux I			osition Of		Fc	at		Near	-by		BL			DC17		CAT		Jame	Туре	Sen	Mag
Name	Galactic a (1950) & 1 b (h m s) (" '") (" *)	Band	Dens N (Jansky)	H N	S	Δα	Δδ Ur ") (.1	nc XI	EI HI	_	$\overline{}$	SES1		PS	Name	·	PSIZ (.1')	#	_ _ _	<u> </u>	Name		~~ []	
X1022 - 528	102233.3 - 525139 282 + 0	100	5B 16F 7B		5	2.4 -2.4	20 4	7	00 8 01 30	3 00		1022	15 5											
X1022 - 320 X1023 - 486	102245.4 - 320505 270 + 2 102306.9 - 483916 280 + 0	1 100 7 60 100	6B	2 2	21	0.3 -0.3	6 4 -6 3	16	00 00	3 00	012	0052	9	Ì										
X1023 - 781 X1024 - 162	102328.7 - 780715 296 - 1 102404.9 - 161306 260 + 3	B 60 4 60 100	5B 3B	3 3 2 1 2 1	30 17 15	6.7 -6.7	6 4	15	30 30	0	001	0186 0032 2130	25 4 14		10239 - 10240 -		56	2	13	236	8059)	(5	102	999
X1024 - 536 X1024 - 484	102406.9 - 533812 282 + 0 102411.9 - 482526 280 + 0	3 60 8 60	11B 3B	2 2	20			36 37		B 1	101	0250	8										'	
X1024 - 477 X1024 + 042 X1024 - 562	102439.7 - 474753 279 + 0 102449.3 + 041708 240 + 4 102455.9 - 561758 284 + 0	9 100	9B 6B 15	2 1	10 16 37 21	-5.7 5.7	0	58 52	30 30 20 10	0	002	0023 0007 9884	9 6 20	8	10246 - 10248 - 10250 -	-0417	73	1	13		8310	5	112	999
X1024 + 686	102458.8 + 684136 140+4	100 4 60 100	195F 3B 5F	3 1	1B 8	5.6 5.6	46 46	33	00		- 1	0033	13		10245	_ 7702		5	9	00	15666		'''	'
X1025-770	102507.1 - 770350 295 - 1	1100	38 15B 9B	2	11 16 12	7.9 7.9	- 25 25	38	00 00 30	i	001	1022	6		10252		63		14	26	3- G	37 Sb	68	999
X1025 - 428 X1025 - 486	102509.1 - 425316 277 + 1 102523.2 - 483906 280 + 0	7 100	17B	2 2	20			51	30	8 0	001	0123	15		10252	5045								
X1025 - 597	102531.9 - 594359 286 - 0	25	12 20B	2 3	24 30	-6.1 6.1	_29	46 57	20 00 30	- 1	222	4773	7		10257		1	İ						
X1025-339 X1026-429	102552.6 - 335514 272 + 2 102611.1 - 425619 277 + 1	2 60	4B 3B 9B	2	23 16 14	-8.5 8.5	_13	51 51 36			002	0032	9							Ī				
X1026 - 239 X1026 - 539 X1026 - 523	102616.6 - 235606 266 + 2 102630.8 - 535453 283 + 0 102646.3 - 521851 282 + 0	13 60	4B 10 4 19	3	16 45 18 23	-1.1 1.1	2	36 58 42 44	21 20 20 20	8 0	0000 0011 1002	0003 0071 1043	16 15			4400	, .,		14	24	:a (40 Sc	31	12
X1026-444	102653.4 - 442431 278+1		4B	2	14			24	30	- 1	0011 0011	1020	5 7			4423 6941	- 1	1	'	-	<i>.</i> 0- C	. 10 00		
X1027 - 696 X1027 - 747 X1027 - 574	102704.7 - 693905 291 - 102723.7 - 744215 294 - 102742.3 - 572947 285 + 0	15 60 00 12 25	10B 3B 24F 40	2 2 4	18 16 31 46	-0.2 1.1	- 10	49 50 33 27 28	00 10 20 10	- 10	0001 4341	1043 5653	15 12	1		-7443	3	1						
X1027 229	102743.4 - 225651 265+	29 60 100	424F 2F 7B	2 2	27 9 12	-0.9 -0.2 0.2	5 11 -11	33 35	01 00	1	0000	0022	1	_	10070	. FD4	١,	_						
X1027 - 597	102751.6 - 594314 286 -		10B 11B 210B	3 2 2	29 15 9		- 14 0 14	30 22 33	21 00 00	В	2112	3363	9	8	102/9	594	3 1 3	9					1	
X1028 - 568 X1028 - 447	102828.4 - 564859 285 + 102829.4 - 444426 278 +	11 60	77B 2F 12B	2 2 2	18 9 19	-5.3 5.3	34 -34	43 34 43	00 31 30 30		1132 2201 1000	8664 2023	8		10284	444	4 5	8	3 13		38130		15	
X1028 450 X1028 234 X1028 586	102831.4 - 450141 279 + 102832.9 - 232824 266 + 102838.1 - 583716 286 -	29 100	7B 4B 33B 80F	3 3 2	13 16 47 13	0.6	-29 38	36 44 42 17	21 00 10		0000 2343	0034	1		10286	5 – 583		2 8 7	1 13	3 1	78913	F8	118	8 99
X1028 478	102847.6 - 474807 280+	08 60	544F 3B	2 2 2	33	-0.8	-9	30 42	30		0001	002	10		10287	7 – 474	8							
X1029 528	102920.3 - 524955 283+	04 25	⁺	2 2	8 17	9.8 2.2	-51 32	26 46	01 00	8	2011	0343	12					1						
X1029 – 493	102928.4 - 492223 281+	07 100	17B	2	20	- 12.0	19	44 49 39	00 30 00	F	0001 5413					3 – 492	22 5	55						
X1029 - 571 X1029 - 512 X1029 - 588	102932.7 - 570926 285 + 102937.2 - 511429 282 + 102950.2 - 585360 286 -	06 60 01 12 25	4B 31 47F	2 4 2	23 12 58 24 29	1.5 1.7 -3.2	-43 15 28	49 46 44 49	00 20 10		5512	656	9	В	1029	8 – 585	- !	55						
X1030 - 530	103016.1 - 530541 283 +	04 100 100		2	39	-0.2		63	00	8	0012	i	١		1031	0-665	59	66						
X1030 - 670 X1030 - 613	103053.9 – 670022 290 – 103055.7 – 612202 287 –	08 100 03 12 25	51F	2 2	29 63 50 122	4.1 -0.5 -1.8	-6 35 2	44 50 49 46	20 10 10 20	С	6543	203 6A9				8-612	22	20 15 21 45	1 1	4	128 – E	N 4 En	ו ו	12 9
X1031-600	103110.4 – 600247 287 -	-02 12 25	1320F	2 2 2	42	-1.8 4.4 -3.5 -0.9	-31 -4 -14 18	59 34 52 36	10 01 00 01		222	336	3 6	8		2-60	04	21 17 48						
X1031306 X1032563		100 23 100 01 25) 85	3 2	20 26	_0.5	,,,	49 41	30 20		000 213				1031	6-30	40	66						
X1032-451	103230.4 - 450849 279	+ 11 100	61	2	8 12			30 43	30		000 100	1 003	2 14	4	1032	25 – 45	08	43						
X1032 - 492 X1032 - 513	103245.9 - 512148 282	+06!60	D 31	3 3	18	1.2	5	34 25	21		111			1	1032	<u> 29 – 39</u>	18	16 34	4	13	20153	3 NB		25 9
X1033 - 393 X1033 - 530	103321 2 530218 283	+ 04 6	0 5	B 2	14	1.2	-5 -15	39 42 50	00	8	110			9 1		31 – 53 37 – 61								
X1033 - 618		-03 1 2 6	5 14	B 3	51	-1.4 -1.1	- 42 6	50 55 52 43	10									43 54						
		10	0 201	4	43	1.4	51	52	١	1	453	97	74 1	0 1	в			54						
X1034 597 X1034 626		-01 10 -04 2	5 2	F 2	23 8 29	5.0 5.0	-48 48	22	11	8	103	22	51	2		47 – 62	1	58 20	6	13	15611	n NB		20
X1035 - 13	1 103503.9 - 130742 260		0 32 0 41	B 2	20	0.6 0.6	-1 -1	22 52 29 42 30	30)		1 11		2	- 1	50 – 13 53 – 64	- 1	53		"	15011	0		
X1035 - 64		110	o 139	B 3	65	– 10.5	- 32 32) 00	וכ	l	00 00	08	9				83		1				
X1035+87 X1035+76	1 103519.4 + /60922 133	+ 39 11	ין טע	B	13			33	9 21	1	000	00 00 22 22	03 75 2	2										l
X103555	8 103533.7 - 554920 265	- 1	12 10	, 4	4 52	3.9		35			64	53 54	44	8	F 103	58 – 6	122	33 24	1	13	2510	35 B9		87
X1035 61	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	16	25 8 80 76	3B 3	4 44 3 43 4 31	-0.1	8	5	3 04	0								37 52						
X1035 - 43	a 1400600 / 6021231287	+ 13 10 - 02	00 181 00 12 25 32	2B 3	2 23 3 51			50	6 3 3 2			21 07	71 71	5 6 23	2 103	859 – 6	020							
X1036 60 X1036 55 X1036 50	55 103611.2 - 553121 285 103611.6 - 501805 282	2+07	60 1	0B 1	2 23		_31	5	3 0	0	10	00 00 01 00	53	15	103	361 + 4	156		4	9	U057	89		65
	9 103613.1 + 415556 176	3+59	60		2 10						100	- "		- [1			51	1 1		١		- 1	- 1

	Position			Indi	/idua	1 Band	Data		+			Fla	gs ——		-+		unterpart	+	-		Assoc			
Name	α (1950) δ (h m s) (°′′′)	Galactic 1 b (* *)		Flux I Dens N (Jansky)				Δδ 1		Cat KEI	HD	PS S			PS	Name	PS (.1		# C	CAT	Name	Туре	Sep (")	Mag
K1036 + 729 K1036 - 505 K1036 - 620	103614.9 + 725925 103615.4 - 503324 103630.2 - 620344	283 + 07	60	3B 2B	2 1	0 3 0 3 –	2.5 -2.5	33 - 33	44 39 20 30	21 00 21 11		2101	0004 0042 4461	8 9 7	1	10361 — 10366 —	6203	19						
X1036 – 619 X1037 – 497	103653.9 - 615641 103707.1 - 494659		60 60	32B 5B	3 3	16	1.5	-43 43	55 46 45	00 00 21			4371 0044	5 17	8	10371 —	6158	50	İ					
X1037 – 528	103707.4 – 525308	284+05	100 60	4B	3 1	9		ŀ	35	21	1		0061	11		10370-	1	35						
X1037 – 639	103728.3 – 635631	289 – 05	12 25 60 100	22	3 2		4.9 1.8 - 1.3 - 5.4	19 1 -38 18	21 32 42 36	11 01 20 11	С	3321	7696	14	6	10377—		33 36 60						
X1037 553 X1037 606 X1038 519	103750.4 - 552354 103753.3 - 603844 103847.9 - 515756	288-02	100 25	43	3 2 1 3 2 3	29 20 16 11 -	1.0 -0.7 -0.3	5 3 -8	50 20 32 45 47	20 21 01 20 20	C		1165 0340 2145	17 6 9	2 8	10378 — 10387 —		13 17 59						
X1038-636	103855.4 - 633738	289 – 05	25	3F 5B 55B	4 3		3.2 -0.5	-13 -32 45	28 42 50	11 21 21	С	3335	3965	13	8	10391 –	6338	27 49						
X1039 557	103903.4 – 554245	285 + 02	25 60	55B 8 9 31B 94	3 3 2 2	32	-2.7 3.0 -5.1 1.2 0.9	-22 41 -13 -6	43 59 57 45	20 20 00 20	С	0122	5454	11										
X1039 - 561 X1039 + 140 X1039 - 687	103913.9 - 560815 103928.3 + 140026 103932.9 - 684325	230 + 57	60	29B 4 2B	3 3	22 19 12	0.5		45 29 24	21 20 21		1011 0011 1111	1265 1030 0030	15 0 12		10394+ 10394-		18 20	5	9	U05826		36	12
X1039 - 604 X1039 - 476	103938.7 - 602850 103944.8 - 473959		60	535B 3B	2	28 15	0.1	-6	55 37	00 30	С	5461 2000	7B85 2032	6 8		10400	6028							
X1039-523	103949.9 - 522142	284+05	100 60 100	8B 3B 16B	3 3		-0.1 -0.7 0.7	- 49 - 49	35 31 32	30 21 00	8	0011	0132	В		10398 —	5223	29 46						
X1040 - 571	104009.1 - 570830	1	12 25	4B 5B 118	3 3		3.6 -3.6 -1.1	20 -20 26	43 38 56	21 21 00	F 8	1022 2122	5664 1344	17 22			ŀ							
X1040 - 546 X1040 - 360	104020.4 - 543843 104029.7 - 360512	1	100	30B	2 2	22	1.1	- 26	42 28	00 20	Ĭ	0022	0030	1	4	10404	3604	24	2	14	376 G	13 Sc	20	12
X1040 - 628	104038.7 – 625234	1	Ι.	12 17B 30B	3	51	- 4.0 5.0 - 2.5	-34 -44 98	46 57 44	20 00 00	8	4534	6775	2	В	*10406 –	6253	21 18 20	1	5	DC289.0	- 03.8	86	99
X1040+251	104048.3 + 251047	210+61	100 12 25	190 2F 3F 9	2 2	51 12 - 7	1.5 -0.2 1.2 -1.0	-20 32 -41	53 27 23 27	20 01 03 20	8	0111	2230	2		10407+	-2511	53 18 20	5	13	81492 K	2	76	10
X1040 - 742	104053.4 - 741720	294 – 14	60	3	3	16		ا	40	20		0001	0043			10408 -			ŀ					
X1041-516	104107.9 - 513939	284+06	25	1B 1B 4	3	18 14	2.1 2.3 2.3	-25 -23 -32	22 22 34	21 21 20	8	2211	3432	7		10411-	-5139	28						
X1041 - 578 X1041 - 481	104108.4 - 575038 104123.9 - 481113	287 + 0° 3 282 + 0°	100 1100 1100 100	16B 291B 5B 14B	2	35 19	-6.7 0.2 -0.2	80 80 8	35 60 48 48	00 00 30 30	F 8	5845 0001	9BE8 0123	27 15				39						
X1041 - 641 X1041 - 695 X1041 + 676	104127.1 - 640649 104131.7 - 69311 104134.4 + 67402	7 292 – 10	25	20 20B 6	4	45 18 17	0.2		55 47 26	20 00 20	8	3310 0002 1111	0810 0025 0030			*10411 - 10416 +	- 1	67 17	- 1	23 13	OCL 08		16	1
X1041 + 197 X1041 + 260 X1041 - 637	104135.8 + 19431 104147.2 + 26042 104153.9 - 63473	3 208 + 62	2]100	5B 5 2F 3B	3	17 21 11 21	-2.9 0.0	-48 -14	38 41 26 26	21 20 11 21	8	1101 0001 2121	0013 0003 4464			10419-	- 6348		1	13	251092	A0	98	99
X1041+253 X1042+199	104159.6 + 25223 104226.2 + 19571		100 2 100	36F 3B 2F 8B	3 2	10 13 11	2.9 3.0 -3.0	62 -2 2	31 37 45 53	11 21 01 00	8	0001 0002				10426		50 66						
X1042 - 605	104241.8 - 60321	1	2 25	17	3	27			25	20	I	4564	1	1	8	10427 -	- 6032	12						
X1042 – 635	104243.9 – 63305		60 100	6B 7B 20 71F	3 5 2	38 46 11	-4.5 3.6 3.0 -2.1	-7 -3 10	49 44 41 38			2122												
X1042 - 540 X1043 - 547 X1043 - 484	104258.7 - 54004 104317.1 - 54466 104318.2 - 48275	0 285+0	3 100	3B 37B 3F 14B	2 2 2	16 24 17 22	-6.4 6.4	42 -42	31 58 40 59	30	8	0021 1112 0001	0086 0034	16 12	8	10433	6220	19	4	9	U05873		65	5 1
X1043+634 X1043-618	104319.4 + 63285 104357.2 - 61483	5 144 + 4 6 289 - 0	9 60	7 28B		18 26			28 54	00	1	0111 2331	1261	2		10442	-6147	42						
X1044-559	104415.7 – 55575		100	2F 36	3	38	- 11.6 11.6	-33 -33	23 56	20	١.	1	1		8	10439		21						
X1044 – 569	104417.3 - 56590	287+0	02 12 60 100	3F 19B 55B	2 2	16 34 30	10.8 7.9 2.9	82 -69 -13	39 61 60	00)	3321	4150	"	"	10442	- 5050	55						
X1044 - 436 X1045 - 573 X1045 - 335 X1046 - 442	104438.8 - 43402 104510.9 - 57202 104519.2 - 33332 104615.6 - 44145	27 287 + 0 28 275 + 2	3 100 1 60 2 100	12B 7B 6B 3B 10B	2 3 2 2	20 20 12 11	-1,1 1,1	11 -11	51 35 49 40 43	00	C	1110 1021 0000 0000	1030	19	1	10452	- 5718	26						
X1046 - 562 X1046 - 437 X1046 - 542	104624.9 - 56171 104627.4 - 43425 104630.4 - 54163	52 281 + 1	2 60 14 100	6B 11B 3F	2 2 2	19 20 16	3.0	-38	53 50 28	00 30 01	C B	1001	0014	4 10			- 4340 - 5417	69						
X1046 - 467 X1046 - 536 X1046 - 384 X1047 - 498	104632.7 - 46430 104635.3 - 5338 104635.7 - 3828 104702.2 - 4953	17 285 + 0 43 278 + 1	05 60 18 100	14B 14B 5B 5B 5B	3 2 3	35 19 22 11 36	-3.0 -5.7	32	54 41 36 57	30 21 30 20	0 8	0000	0140	0 17 2 5		10465	4640 	72						
			100	8F 2B	2	9	5.7 1.2		1 .			0111	033	0 1		10470	+3314	1,	11	9	U05935	5	1	8 1
X1047+332 X1047-552		į.	03 60 03 25	12 11B	3	16 34	1.2 - 3.3	- 13 64	24 52	2 00	0 0 8		1	1	2	10472	- 5509	2	1	1	UZ VE	L	10	4
,, 10-17 - USE	104720.7 - 5032	1	100		3 2	37 31	3.3 1.6		46	3 2	0	002	2 004	5 18	c	10472	-5032	41					1	

	Position	G-1	-			Band Da			-			lags			PS Counter	part	-	-	Asso	ciation		
Name	α (1950) δ (h m s) (* '	Galactic l b ") (" ")	Band	Flux Dens (Jansky)	Deter NH N	Position S Δα (s)	Offset Δδ (")		Fcat XEI	HD	PS PS	ar-by SES1	Cir	DBI PS	Name	PSIZ (.1')	#	CAT	Γ Name	Туре	Sep (")	Mag
(1047 - 577 (1047 - 333 (1047 - 463 (1047 - 386 (1048 - 867 (1048 + 228 (1048 - 536	104743.1 - 57421 104743.9 - 33215 104753.4 - 46224 104757.4 - 38362 104811.6 - 86432 104818.4 + 22483 104820.4 - 53415	2 276 + 23 5 282 + 11 8 279 + 18 2 301 - 25 0 216 + 62	100 100 100 100 100	58 4B 24B 10B 25 5B 2F 29B	3 1	1 6 8 0 6 7 – 7.8	22	31 35 50 56 58 47 29	23 30 30 20 21 03	8 C	3233 0000 1111 0001 0003 0001 0012	0013 0034 0015 1007 0104	16 5 32 2		10477 – 5742	30	1	14	318 - G	19 S(107	99
(1048 + 648 (1048 - 469	104820.6 + 64511 104846.4 - 46545	1 142 + 48 3 283 + 11	100	68 38	2 1	4	-22	53 51 42	30		0000 0001	0003 0042	11		10488 4656							
(1048 + 255 (1048 - 569	104847.9 + 25352		100	2F 7B	2 1	0.1	-15 15	37 50			0001	0025	10									
(1049 – 534 (1049 – 349	104855.6 - 56552 104907.9 - 53273 104919.3 - 34551	5 286 + 05 8 277 + 22	25 100 100	10B 4B 3B 38 5B	2 1: 2 2: 3 2: 2 1: 3 2: 2 1:	-4.5	30 -2 -28	53 49 31 40 41	21 00 20 30	C	3010 1013 0001	3040 4443 0003	7 24 3	8	10490 – 5654							
(1049 – 424	104930.1 - 42285		100	6B 22B	2 23	0.1 0.1	–11 –11	52 65	30 30		0001	1055	9									
(1049 – 575 (1049 – 627	104931.1 – 57332 104931.2 – 62445	1 1	12 25 12 25 60	8B 7B 14 18 64	3 50 3 51 4 78 4 77 4 78	2.5 0.9 -0.9	19 - 19 8 - 63 19	67 62 39 50 42	00 00 20 20 20		1242 2444	A888 5875	19 3	F	*10494 – 6244	24 29 34	1	5	DC289.8 -	- 03.2	75	99
1049 + 646 1049 + 368 1049 - 547	104938.7 + 64363 104943.8 + 365316 104955.9 - 544323	185 + 63 286 + 04	100 100 60 60 100	167 5B 8 6B 26	4 31 2 6 4 22 2 17 3 35	-0.3 0.7	36 7 -7	47 32 25 52 54	20 00 20 00 20	8	0000 0011 3202	0002 0040 0067	2 0 30		10497 + 3653	47 20	6	9	U05986		26	11
1049 – 581 1050 + 252 1050 – 559	104956.2 - 580860 105004.4 + 251245 105008.6 - 555630	211+63	00 60 12 25	158 5B 32B 87	4 41 2 20 2 27 3 60	0.7 0.8	-23 -6	51 54 34 44	20 00 00 20		5663 0012 1122	99A7 0066 5630	14 14 14		10501 + 2512 10501 - 5556	45 14 10	1	13 14	238544 A 169 – EN		12 22	99 99
1050 – 498 1050 – 565	105019.9 495117 105033.7 563221	287+02	60 60 00 12 25	391F 3 12F 6B 6B	3 61 3 20 2 14 2 24 2 19	-0.5 1.3	29 24 24 3 3	54 37 34 40 45	X20 20 01 00 00		0011 3322	1033 4495	16 11		10503 4951 10504 5633	15 41 52 24						
1051 – 587	105108.4 – 584449	1	25 00	14F 267B	2 32 3 50	1.0 1.0	-5 5	40 51	10 00	F	4451	4457	9	2	10511 - 5844	24 63						
1051 — 735 1051 — 528	105120.8 – 733508 105125.4 – 525353	286+06	60 25 60	6B 3B 4F	2 23 3 11 2 16	4.3 -4.3	-53 53	47 22 29	00 23 01		0002 2222	0032 0340	16 26	6	10516-7334		1	1	RU VEL		117	
1051 – 772 1051 + 175 1051 – 236 1051 – 433 1052 – 605	105147.1 — 771446 105148.3 + 173517 105151.7 — 233928 105159.8 — 432139 105211.4 — 603028	227+61 271+32 1 281+14 1	60	14 3B 5B 11B 29B	3 15 2 9 2 12 2 21 2 20			39 32 37 43 37	20 30 30 30 00		0002 0010 0000 0001 2342	0007 0021 0002 0023 4581	18 2 1 11 9	2	10521 - 4322 10521 - 6031	57 12	5	9	U06026		43 88	14
1052 – 263 1052 – 548	105221.4 - 262105 105227.2 - 545360		60 60	4B 5B	2 14	2.4	_ 108	46 40	30	ļ	0001	0043 0054	6 29	8	10522 - 2620	'-		13	231170 6	,	88	8
1052 – 485	105229.9 483052	284+10	00 25 60	20B 3F 5B	3 24 2 11 2 19	-2.4 0.2	108 -16 6	46 23 31	21 31 30		- 1	0223	7		10524 – 4831	26	1	14	215 – PN?	4 PI	9	99
1052 – 491 1053 – 552 1053 – 558 1053 – 579	105244.9 - 491051 105309.9 - 551331 105319.2 - 555018 105321.9 - 575527	284 + 09 1 287 + 04 287 + 03 1	60	15B 9B 7 30 9B	2 18 2 11 3 35 3 28 3 44	-2.3 2.1	10	43 36 56 46 55	30 00 20 20 00	8 8	0002	0012 0165 1076 8B72	10 27 24 18	2	10534 – 5552 10531 – 5756	50 62 21						
053 – 532	105348.6 531757		12 25	5F 4B	2 17 2 12 2 13	-2.5 2.0	- 13 33	34 32	01 00	8	- 1		20	1	10537 – 5319	26 32						
054 – 615	105410.2 – 613341	290 – 02	60 00 12 25	38B 14F 12B	2 13 2 10 3 32 3 31 2 14	-1.8 2.3 1.2 -0.4 -0.8	-7 -13 -13 -25 38	38 33 41 44 38	00	D	2122	4653	8		105446133	35 27 49						
054 – 493	105413.1 492110		60 00	4	3 18 2 21	0.2 -0.2	-1 1	40 55	2.7.4	8	X002	0154	15			49						
	105433.9 - 624641 105505.6 - 522730	11	12 25 60 00	52 472F 344F	2 29 5 89 4 60 2 22	4.0 0.0 -0.3 -3.7	-14 66 92 -144	38	20 X20 10		853			F.	10545 – 6247	57	3	23	VHE 45A		79	999
055 – 556	105512.4 - 553824 105517.1 - 545154	287 + 03 2 287 + 04 6	50 25 50	5B 5B	2 17 2 14 2 19	0.9	-34	45 52 51	00	8 1	001 012 021	6687	24 26 23		10550 5540							
055 – 626	105525.2 – 623646	290 - 03	00 12 25	10F	2 21 2 7 3 12	-0.9 -2.1 2.1	34 26 - 26	45 18 18	01 13 00	8 4	432	300	2		10554 – 6237	11						
	105538.4 – 531144 105544.6 – 561441	288 + 03 6	50 50	68	2 16 2 16	1.9	-26	39 39	00			1043	23 23									
	105544.8 — 861835 105617.9 — 533033	301 – 24 10 287 + 05	00 00 12 25 50	9B 2F 2B 5B	2 22 4 29 2 9 3 15 2 16	-1.9 -3.4 4.7 -0.8	-32 -25	43 39 33 30 32	00 21	8 0	001	2004	31	С	10564 – 5331	20 26						
056 – 600	105627.9 – 600249	10	00	33B	2 15 2 22	-0.5	42 15	32 42 50	00	F 4	442	955	13	8	10566 – 6000	59						
1	105635.4 500731 105653.9 253223	10	00 00	10F	4 27 3 17 2 22	1.0 1.0	30 - 30	37 37 50	21 01 30		- 1	<u> </u>	18		40507							
057 – 561 057 – 538	105708.9 - 594020	288+03 6 287+05 1	50 2 25 60	2B 2B 3F 6B	3 15 3 27 2 11 2 18	-4.8 6.6 -1.8	7 -23 16	25 34 33 30	21 21 01 00	8 2	111 0 012 5	352	3 17 11		10567 – 2533 10570 – 5608	23						
057 568 057 + 292	105714.2 - 564926 105739.4 + 291435	288 + 03 1 202 + 65 6	2 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7B 7	2 34 2 16 3 21	2.5		55 39 26	00 20	8 2	233 2 111 1	452 030	0	1 • ;	10573 - 5648 10576 + 2914	21 18	4	9	U06079		51	111
057_437 1	105754.2 – 434512	283 + 14 6			2 19	2.5 - 2.5		34 49	31	8 0	001 0	224	В									

Right Ascension: 10h57m54s-11h07m10s

	Positio	n				Indiv	iđua	Ban	d Data						Flags			+	PS Counter	rpart	-			Assoc			
Name	α (1' (h m s)	950) δ (* ′ ″)	Galacti	Ban	d D	Flux Dens N	etcr H N	S	osition (Δα (s)	Δδ	Unc (.1')	Fcat XEI	нD	PS	Near-b S SE	y SI C	DB ir PS		Name	PSIZ (.l')	#	CA	т	Name	Туре	Sep (")	Mag
(1057 – 737	105754.9	_ 734431	295 1					4	2.6 - 2.6	-2 2	39 42	00		000	02 00	34 2	3 8		10582 – 7342	2 73	1	5	D	C295.3 -	- 12.8	48	99
(1058 – 085	105831.6	083007 551031	262 + 4 288 + 0	100 15 100 14 100		7B	2 1	7 8	-2.0		50 56	00	3	110	02 00	06 24 1		-	10589 5510	0 89							
1058 – 551 1058 – 520	105842.8	- 520139	286+0	07 60 100		5B 14F	2 1	2	-0.4 0.4	-2 2	42 34 38	01		00	- 1	55 2 44 2											
1058 - 515	105844.1	_513434	286+0	07 12 25 60 100			2 :	10 17 17 15	-1.7 2.0 0.1 -0.4	78 22 27 29	42 42 42	00	3														
(1058 – 580	105844.6	- 5 8015 1	289+1		- 1	8B 10	3 4	43 58 21	1.3 1.9 -3.2	16 - 38 22	39 46 42	20	וכ	33	75 77		3 1		10589 - 580	23 46	3				·		
(1058 + 800 (1058 - 505	105850.4 105854.2	+ 800556 - 50315	6 129 + 1 3 286 + 1	36 100		4B 3F 14B	3	15 16 24	-0.8 0.8	9 _9	34 37 40	0 0	1 1 8 0	1	11 00		15		10586 + 800 10589 545								
(1058 – 548 (1059 – 529	105857.4 105910.3	- 54505 - 52580	1 288 + 5 287 +	04 60		28 38 128	3	17 17 25	3.0 -3.0	_2 _2	30 28 45	3 2	1 8				18		10592 – 525		1	l					
X1059 – 570	1	7-57041	1	100		10B 27F	2	28 16	-3.6 3.6	-37 37 -20	66 42 33	2 0	1		22 5 02 0		7		11002 - 570 11003 - 434	41	- 1						
X1100 – 437	1	4 – 43454	1	100)	2F 13B 14	2	10 24 44	5.8 -5.8	20	53	3 3	이	1	01 2	028	15	-		7							
X1100 + 878 X1100 - 662 X1100 - 741 X1100 - 228	110038	7 + 87503 7 66165 9 74112 3 22485	0 292 — 5 296 —	13 100	5	5B 13 1F 9B	3 2	18 43 9 11	0.1 -0.1	6 -6	28 48 18 20	B 2 B 3	0 8 10 8 11 0	100	02 0		22	8	11007 - 661 11012 - 741 11009 - 224	13 6	2 4	1	4	502 – G	13 Sc	10	1
X1101-595	110101.	6 – 59335	290+	"	2	10 136B	3	48 25	2.3 -2.3	16 16	5:	3 2	0 0		133 E	l	- 1	1	11012-593	31 3							
X1101-516	1	451413		07 6	9	5B 17F	2	15 15	1.3 1.3	17 -17	4	o c	00 6 01 00 0			- 1	13	,	1101562	27 2	20		Ì				
X1101 - 624 X1101 - 498	110115. 110120.	7 62275 4 49481	6 291 – 6 286 +	02 1 09 6	ō	14B 4B 19B	3	26 25 38	2.1 -2.1	-6 6	5	4 0	00 8	3 0	014 0	178	25	8	11013-47	16							
X1101-472	1	1 – 47161	1	11 6	0	4B 17B	2	17 18	0.8 0.8	-35 35	4	3 3	30		- 1	033 03A	14		11013-47	. 6	52						
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X1101 – 371 X1101 – 181	1	.9 – 18070	1	10 38 10	0	8B 5B	2 2	18 13	-1.2	_57	4	8	30 30 01	8 0		0003	5		*11018 – 53		19						
X1102 - 532	110200	9-5317	59 2874	6	0	2F 18B 25F	2 2 2	14 32 8	-4.4 -1.5 5.9	101	5	9	00		İ	0012	7		11022 – 36		39 52 58						
X1102 - 361 X1102 - 775 X1102 - 626	1110214	.4 3609 .6 7732 .4 6239	571297-	טווסו –	ŭ	5B 19 33 78F	2 4 4 2	14 27 29 13	-2.5 2.5	-22 22	1 3	39 35	30 20 20 11	8 0	002	0004	32 14					2	5	DC297.2	2 16.1	224	•
X1103-529	110301	.8 – 5258	10 287	+ 06 6	90	7 198	3	30 26	0.9 0.9		1 4	40	21	- 1		0043 6000	9	1	11030 - 53	- 11	46 60 16						
X1103-629 X1103-598 X1103+002	110312	.1 – 6254 !.3 – 5952 !.8 + 0013	52 290 -	+00 2 +53 1	25	3B 7B 6B	2 2	33 22 16	1.7			56 24		D 2	143	46B2 2221	15		11032+00	014	24	4	23 9	MRSL 2 U06150	290 + 00/	2 57: 8	
X1103-436		2.6 – 4341		+ 15	25 30 30 30	8B 47B 2F 6B	2 2 2	17 23 8 14	1.0 0.7 1.6 1.6		3	29 37	30 31 30	ď	0001	0022	2				19		İ				
X1103 - 583	110333	3.4 – 5822	35 290	+01	50	26F	2	18	2.9	_4				c	7672	03A6	19	4				- 1	13	238761		11	-
X1103-500		3.6 6213		_02	ו טט	69B 45 98	3 4 4	36 72 87	-2.9 1.1 3.0	s <u>-</u>	8	47 44 49	20	c	4432	9579	14		*11035-6	212	26 20 21	2	20	G291.0	40	5	3
				1	60 00	705 1770 118	4 4 3	136 77 39	-0.4 -3.7		0 [60 58 56	20 20 00	С		0061	15				43						
X1103 - 573 X1103 - 460 X1104 - 617	11035	5.6 5722 6.7 4602 1.2 6143	259 285	+13	60 60 12 25	38 14F 128	3	12 30	-1.; 1.		8	33 44 51	30			0021 75A5	16	3									
X1104 185 X1104 652		3.8 183 7.4 651	154 271 426 292	+38 -05	25	7E	3 3		0. -0.		٥l	56 42 46	30 20 20		0001 4430	0005 0940	5	6	11043 6	514	46	3	13	251264	OC		5
X1104316 X110468	5 11041 5 11041	8.1 - 314 8.2 - 683	128 294	- 08	60 00 25	41 5E 2E	3 3	13 13				40 24 42	30 21 01	- 1	0001 2211 1111	0002 0322 0123	6		11043-6	830	13	1	13	25126	5 K5	'	16
X1104-51 X1105-55	7 11043 0 11050	8.9 – 514 3.2 – 550	508 287 501 288	+ 08 3 + 05	60 60	13E 13E 8E	3 3	20 26			i	43 51 54	21 00 20	8	0000 1112	0041 0075	12										
X1105 - 54 X1105 - 45	1	0.7 - 544 2.6 - 452	1	5+13	60	21	- 2	11	-4. 4.		6	41 57	31 30		0001	0035	i						_	0000	7.2—15.6	,	98
X1105-77	1 11052	26.4 – 77 0	647 297		100 12 60	18	F 2	12	10. 10.	1 -	43	26 28	11 20	8	3233	4565 0013	!	5	11057 - 4		15 25 61		5	00297	.2-15.0	1	
X1105 48 X1105 50	2 11054	13.9 481 19.8 501	408 28	7 + 09	100	12	в∖з	15 23				43 40 36	21 21	В	1101 2001 0001	1034	20 28	1				1	14		G 26 S		17 07
X1106-50 X1106-59	7 11060)2.9 – 504 13.2 – 591	644 28 014 29	7+09 0+01	60 12 25	9 7	B 3	3 13 3 41 3 39	1 0		27 27	43	00	D	5544	BB91	1 9		11059-	5910	20 23		13	23880	9 6	1	"
X1106-49	1	24.1 – 494	1	- 1	60	2	В :	3 13	1			30	21 21	8	1000			1	1								
X1106-50 X1106-36	6 1106	26.9 – 502 29.1 – 363	3917i 28	1 + 221	100	6 7		3 20 2 16 2 15	3			40 47 50	30 00		0000	0003	3 5 4 5		14000	5200							
X1106-24 X1106-52	1 1106	30.9 – 243 34.9 – 52	1028 28	8+0/	100	10	В	3 13 3 19	3 -1 3 1	.2	3	39 42	21 21 30	8	0000	0034	1		11066-	J2U3	56						
X1106-16 X1106-54		43.8 160 50.3 540	0235 27 0643 28	0 + 40 8 + 06	100 25 60 100	5 3 12 32		2 14 3 25 3 34 3 20	5 -3 4 0).2 -	37 35 2	44 42 55 39	20 20 20	В	0132				11069	5405	34						
X1107-5	30 1107	07.4 – 53	0047 28	8+07	12	1 2	В	3 1	7 -	5.3	73	27 61	21 20	8	0123	51A	8 10	، ۱	8 11072-		7:	9					
X1107 – 50 X1107 – 50		10.9 56			100	37	' I	3 5 2 2 3 3	5 (5.3 - 0.2 - 0.2	73 27 27	54 48	00	ı I	0001	015	5 1	۱ ا	11071 -	5652	7	3				-	

	Position	61.4			dual Band						Fla	igs			PS Counte	граг	:			Ass	ociation		
Name	a (1950) (h m s) (*	77 ()	Band De (μm) (Jans	x De as NH ky)	NS 4		Δδ	Unc (.1')	Fcat XEI	HD	Nea PS	r-by SES1	Cir	DBL PS	Name	PS (.)		# C	AT	Name	Туре	Sep (")	Mag
X1107 - 53 X1107 - 50 X1107 + 00	8 110727.4 - 5052 7 110734.1 + 0043	249 287 + 09 317 256 + 54	60 100 1	3B 2 3B 3 4 3 4B 2	21 17 16 –	1.3	4 -4	51 32 39	00 21 20	8	0001	0054 0033	16 35										
	5 110805.7 + 5339 110810.2 - 4453 5 A 110813.3 - 5331	40 151 + 58	60	2B 3 3B 2 2B 3	16 24 16			53 25 52 27	30 21 30 21		0011	0035 0030 0025 3153	0 14 20		11080 + 533 11082 - 445 11082 - 533	4 1	21 69 16	4	9	U06215		54	128
X1108 - 76	110813.8 7,619		25 68 60 196	3B 3 3B 3 3F 3	45 63 –	1.8 2.4 1.0	11 41 -3	30 27 30	00 00 X00	8	2322	3355	16	F	*11082 – 762	,	17	5	14	38 – EN	9 Em	48	999
X1108 - 48- X1108 - 53: X1108 - 51: X1108 + 55:	110824.4 – 5319 110825.1 – 5119	41 286 + 11 1 50 288 + 06 56 287 + 08 1	60 40	B 3 B 3	18 25		-49	57 41 31 46	X00 00 21 00	8	0001 0111 1112		8 18 31		11082 - 4828 11084 - 5319	, 6	48 30 23						
			12 25 60 40	3	20 _	1.3 2.3 1.0	5 -1 -4	25 25 28	20 20 20			3330	ö		11085 + 5556	1 1	20 5 9	5	9 1	J06225		55	106
X1108 - 515 X1109 - 393	110902.3 - 39201	48 288 + 08 1 11 283 + 19 1	on i a	F 2	13 -	4.8 4.8	-45 45	57 40 35 35	00 01 00 30	в		3163 0055 0002	19 27	C 8	11085 - 5331		8						
X1109 - 705 X1109 - 240 X1109 - 120	110912.4 - 24000 110916.4 - 12053	09 276 + 33 1 30 268 + 44 1	00 17 00 5 00 8	B 3	12 27 46 17	.3	- 2 - 2	44 46 37 44	00 20 21 30		0002 0	0013	10 7		11087 – 7030		5						
X1109 - 417 X1109 - 724 X1109 - 711	110923.8 - 41424 110928.7 - 72273 110937.9 - 71093	13 284 + 17 10 31 296 11 10	00 I 5	B 2	10 24	_		36 52	30	C	1002 0	0003 0012 0004	2 7 10		11098 - 7229	7	5						
X1109 - 528 X1109 - 610	110944.8 - 52534 110945.9 - 61025	8 288 + 07 0 291 - 01	00 9 60 1 12 1590 25 9960	3 3 3 3	19 – 2 11 66 2	.5	24	25 36 20 39		8 0	001 0	030 F87	17	8 B	11096 - 7109 11097 - 5253 11097 - 6102	2 6	이	2 1: 1 1: 5 1:	3 2	56808 F 38851 F 51313 E	(0	19 110 119	999 98 999
X1109 476 X1109 091	110947.4 – 47411 110948.9 – 09070	9 286 + 12 10	0 276001 0 494001	3 1	08 1 61 –2 15	.7	21	49 X 55 X 37	00 00 00 20			003	1			1 2: 36	3			0.070 2	.~	113	333
X1109 - 420 X1110 - 500	110955.9 - 42014 111002.2 - 500108	8 284 + 17 6	60 2F 90 8E	2 2	21 10 – 1 9 1	1 -	40 40	33 35	30 31 30	0		004	6										
X1110 - 760 X1110 - 533	111005.9 - 76033 111010.2 - 53223	7 297 – 15 2 1 288 + 06 6	5 1E	3 1	10 3 13 -3 12 -0.	6	53 ·	41 19 55	00 21	8 3:	322 0	400	20 15 19	- 1	11101 - 5000 11101 - 7603	54 12	1 1	1	x	X CHA		27	3
X1110-657 X1110-163 X1110-340	111013.4 - 654352 111019.2 - 161859 111020.9 - 340020	9 271 + 40 10	0 9 0 14F	3 3	22 0. 34 27 14	6 -	4	48 56	00 20 30 30	00	022 02	242	5 8 6		11102 - 6545 11103 - 1620	78							
X1110-590 X1110-772 X1111-595	111021.6 - 590533	298 – 16 10	5 10 0 18B	4 5 3 1	30 2. 39 –2. 9		40 5	8 :	20	31	42 88	379		1 -	11103-5904	31						j	
X1111-582 X1111-587	111105.2 - 593352 111108.6 - 581557	290 ± 02 100	5 13F 0 112B 0 111B	2 2 3 3 3 3	24 0. 14 0. 11	1 -5	51 4 76 5	0 (10 0	25	64 AI	BA6		A :	11112-5933	39					į		
X1111 – 516	111128.9 – 584417 111142.9 – 513749	288+08 60	7B 20B	2 2	7 -0.		4 5	6 6	21 0	02		388 I 1	50	1	11115-5137								
X1111+737 X1111+552 X1112-553 X1112-531	111153.2+734424 111156.6+551711 111206.9-552107 111210.4-530612	148 + 57 60 289 + 05 60 289 + 07 100	4 9 48 9 28	2 1. 3 2: 3 1: 3 3: 2 1:	2 9		2 2 4 6	5 2	00 20 21 8 20 8	00	00 32 11 00 00 00 12 10	31 51 1	4 0 6	1	11120+7344 11119+5517	13 20	4	13 11		20 K5 148+5	7.1	26 24	999 120
X1112-031 X1112-622	111231.7 – 030903 111237.7 – 621645	262+52 100 292-02 12 25 60	2 10F 11B	2 11 3 21 3 3 2 1	8 -4.7 7 -1.7	' 1	8 4	8 3 4 0 7 0	10 E	00	00 00 12 67	13	1 4										
X1113-472	111311.7-471604	1100	2F	2 14	9.3 6 – 1.0	-8 -	5 4	1 1 7 0	1	001	00	23	4										
X1113 - 539 X1113 - 237 X1114 - 526	111314.7 535847 111325.9 234419 111401.9 523658	276 + 34 100 289 + 07 60	5B 4B	3 15 2 17 3 30	1.3	_3	6 42	0 2 9 3 2 2	1 8 0 8	000	00 00	13 :	3				1	13	238	3922 A2		115	92
X1114590 X1114619	111402.4 – 590341 111403.8 – 615540	100	11B 23F	3 25 3 30 3 15 2 26	-1.4	-10 10	6 44 6 39	0	0 C			_	1.										V 2
X1114496 X1114598	111411.7 – 493605 111418.3 – 595342	25 100 288 + 10 60		3 40 2 15 2 19 3 27	-0.4 -1.2	-38	3 38 48	0 1 1 0	0 1 0 8	100	104	14 14			1137 – 6155	39 35 57							
X1114-465 X1114-397 X1114-549	111419.1 - 463415 111420.9 - 394746 111444.4 - 545605	287 + 13 60 100 284 + 19 100	3F 9 5B	2 19 3 22 2 16	-3.0 3.0	37 -37	7 45 48	20	8	110	1 000	i5 10											
X1114-529	111445.9 - 525919	100 289+07 60	58 47B	2 15 2 29 3 33	-1.1 4.4	-8	50	00		001	3 257 1 007			11	1146-5456	28 54							
X1114 – 569 X1115 – 489 X1115 – 520	111459.2 565718 111500.4 485648 111502.7 520322	288 + 11 60 289 + 08 12	14B 32B 3B 2B	2 16 2 25 2 10 3 15		-2	37 49 40 22	00	8	212	1	5 18 2 9		11	150 – 5203	14							
X1115 491 X1115 586	111524.2 - 490956 111533.2 - 583944	100	2B 9B 6F 12B	3 12 2 11 2 31 3 71		-7 7 -7	31 35 56	00 10	c	101	1 003 6 EDE	3 14		11	153 – 4908 151 – 5839	25 52 35							
1	111533.8-853037 111539.9-532347	301 – 23 60 100	3B 20 6	4 36 5 82 3 43	- 4.8	-7 7 -93	42 57	00 20	8	002	1		1			39							
	111552.4 – 323254	100	9F 5B 5B 28B	2 9 2 20 2 18 2 24	-1.8 1.5	93 93 -5 -6	34 29 30	01 30 30		211		I	1	11	158-3232	24 23 21	3	14	377	- G 37	Sc :	34	100

	Position			Ind	ividu	ual B	land Data					Fl	ags			PS Counters	art			Assoc	iation		
Name				Flux Dens 1 (Jansky)			Position Δα (s)	Δδ		Feat XEI	НD		ar-by SESI		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
(1115-539	111554.7 - 535404 28	11	60 100	3B 8F	2	21 14	0.0 0.0	- 43 43	39 34	21 01		0001		16									
X1116-651 X1116-510	111616.1 - 651050 29 111618.4 - 510130 28	8+09	60 60 100	12B 3B 8F	3	17 16 12	11.0 11.0	- 107 107	34 41 54	00 21 01	8	0001	2121 0154	11		11163 – 6510	42						
K1116 + 133 K1117 - 550	111619.6 + 132134 24 111701.4 - 550000 29		60 12 25	4B 4B 7B	2 2 2	12 18 30	14.6 9.4	- 108 50	25 37 59	30 00 00	8	0011 1123	0021 4786	2 17	в	11163+1322	21	4	9	U06328		34	9
X1117-039	111728.4 - 035615 26	64 + 52	100	69B 6B	2	27 15	-5.2	58	59 47	00 30		0000	1013	8									
X1117-617 X1117+132	111737.8 - 614645 29 111738.9 + 131530 24		12 12	26B 6B	3	55 15	1.4	2	51 25	00 30	F	5775 1111	6A82 2221	12 1		11176+1315	24	6	9	U06346	:	52	84
X1117367	111744.9 - 364420 28		25 60 60	12B 62F 4B	2 2	14 15 16	-0.9 -0.5	-8 6	29 28 50	30 30		0000	0032	6			19						
X1118 520 X1118 +- 534	111802.6 - 520448 28 111812.2 + 532618 15	[1	60 100 12	4 11B 1F	3 2	25 21 9	-1.6 1.6 -0.3	0 0 - 20	37 39 16	20 21 01	8	1111	0073 3320	13	8	11181+5326	14	5	9	U06360		42	111
	771072.2 7 552075		25 60	2B 12B	3	23 18	0.5 0.2	- 2 22	24 29	21 00						,	18 19						
X1118 - 513 X1118 - 455	111829.4 - 512111 28 111855.8 - 453228 28	37 + 14 1	100	18 7B	3	39 16			59 36	20 21		0022 1001	0096 0023	12 8		11189 - 4531 11191 - 6042	58						
X1119 607 X1119 550	111905.4 - 604529 29 111928.9 - 550345 29	90 + 05	100 12 25	1640B 2B 2F	3 2	47 13 11	3.5 1.9	2 -40	56 26 32	00 21 01		BB72 0121	3253	19 15		11195-5503	23						
X1119 + 733 X1120 - 555	111945.7 + 732310 13 112016.1 - 553501 29	31 + 43 1 91 + 05	100 100 60	25B 7B 4B	3	16 21 27	1.6	38	42 44 38	00 00 21	8	0001 1012	0024 1031	2 12		11196 + 7324	52 60						
X1120 - 458 X1120 - 691	112017.8 455160 28 112026.2 690946 29	37 + 14		4B 3	3	10 16			34 28	23 20			0013 0030	8		11205 – 6909	20						
X1120 - 019 X1121 - 517	112048.2 - 015758 26 112100.8 - 514411 28	89+09	60 60	6B 4	3	23 37	-2.1	8 -8	57 42	30 20	8	0003 1112	0056 0056	9 15	8	11212-5144	29 57						
X1121 – 530	112104.9 - 530139 29	90 + 07	100 60 100	12B 3B 12B	3 2	32 17 B	2.1 -1.2 1.2	-16 16	49 32 35	21 21 00		1121	0132	7		11210-5302	25 47						
X1121 505 X1121 617 X1121 520	112130.7 — 503560 28 112150.4 — 614325 29 112159.1 — 520130 29	93 01	100	25B 372 4B	3 2	29 18 12	3.5	- 27	58 46 43	00 20 00	8 F 8	0002 5543 1101	0157 ED86 2044	15 11 22		11220-6142							
X1122-589	112201.4 – 585923 29	· [100 25	10F 12	2	15 70	-3.5 6.1	27 -6	42 40	01 20	С	2231	2852	19	6	11219 - 5901	32	,	13	239040 E	39	83	В
			60 100	28 19F	4 2	41	6.5 12.6	7 13	43 35	20 11					•		40 48	ı l					
X1122-545 X1122-586	112222.4 - 543028 29 112228.4 - 584033 29	l.	60 100 12	8B 18F 23	2 2 5	24 20 79	-3.8 3.8 0.0	20 20 19	49 39 43	00 01 20	8 C	1102 4344	1	16 21	3	*11223-5840	21	1	7	304260		31	99
			25 60 100	24 141F 328	5 5 4	77 81 70	- 0.3 - 4.9 5.2	5 26 – 50	44 36 55	20 X20 20							21 20 43						
X1122 - 095	112231.4 - 093116 27		12	2F 9B	2	11	1.1 = 1.1	5 -5	24 27	31 30		0011	2020	1		11225-0931	17	1	6	N3672		13	11
X1122 - 378 X1122 - 495	112237.2 - 375138 26 112241.4 - 493521 26		100 60	6B 2F	2	12	-0.1	-12	40 31	30 01		0000 0011	0022 0022	13		11227 – 4935	30	,					
X1122 – 624	112243.4 - 622547 29		100 12 100	6B 10B 76F	4 2	8 27 11	0.1 6.1 6.1	12 -2 2	31 36 34	00 21 11	F	1111	5252	10			1						
X1122 - 50B X1123 - 367 X1123 - 197	112248.9 - 505343 26 112310.4 - 364631 26 112317.1 - 194312 27	84 + 23		3B 5B 6B	2 2	11 16 13			48 44 45	30 30		0002 0011 0001	1043 0003 0003	18 4 4		11232 – 1944	76	5					
X1123 604	112323.1 - 602436 29 112324.4 + 435130 16	93+00	100	111B 2B	3	22 15	-0.4	26	47 18	00 21	С	4456 1111	A6D5	15	8	11234 + 4351	15	4	9	U06439		30	10
X1123+438		1	25 60	3F 13	2	15	-0.1 0.5	- 18 8	28 27	01 20	- [18	3					
X1123 – 550 X1123 – 578	112336.6 - 550105 29 112338.4 - 575033 29		100 12 25	29B 4B 3	4 4	30 26 22	-4.1 -0.1	-26 -2	61 31 33	21 20	8	1112 1121				11235 – 5750		۱ ا	13	239059 8	33	111	8
			60 100	6B 31	4	25 27	1.0 3.2	2 26	32 36	21 20							48						
X1123 – 513 X1124 – 735	112349.6 - 512302 29 112407.7 - 733356 29	- 1	60 100	4B 9F 8B	2 2 3	19 11 15	11.3 11.3	99 99	54 42 35			0002		19		11237 - 5121	57	,					
X1124 494	112411.6 - 492836 28	89+11		5B 10B 3F	2 2 2	21 14 9	13.3 - 13.3 2.2	-64 64 0	67 39 30	1 00		1232	0062	17	ĺ	11245 4928	63	3 1	13	239067	A O	117	9
X1124 – 673	112424.7 672227 25	9506	25 12	4B 2B	2	17 13	-2.2	ŏ	38 17	21	<u>'</u>	1000	3100	9		11244 6722	15	1					
X1124 559 B X1125 525	112457.2 - 555752 29 112523.2 - 523421 29		100 60	20B	3	10 30	0.5	_35	31 48	20	8	0011	1	'				1	13	239088 1	=5	46	10
X1125 - 596 X1125 - 725	112540.4 - 594058 29 112542.6 - 723435 29		100 25 100	11B 9 10B	3 4 2	24 27 21	-0.5	35	40 22 58		C	3321 0001	0441 0003	11 13	2	11256 - 5940	10	3 3	14	129 – PN	21 PI	4	99
X1126 - 568	112602.2 - 565146		12 25	17B 15F	3 2	54 34	1.4 8.2	19 -66	57 55	00	8	4443			В	11258 - 5654	49 56 7	3					
X1126-033 X1126-492	112610.4 - 031852 24 112618.3 - 491726 2		60	156F 6B 3	2 2 3	36 12 23	-9.6 4.1	47 -2	53 57 45	30		0001 0011	0003 0044			11262-0319							
X1126 646	112627.4 – 643628 2	94 – 03	100 60	11B	3	12 37	-4.1	2	41			1110											
X1126 - 495 X1126 - 607	112638.4 - 493519 2 112643.1 - 604511 2 112655.6 - 464601 2	90 + 11 93 + 00	60 12	28 78 58	3 2 2	17 22 9			30 55 33	00	F	0001 2353 0000	9C94	12		11266 - 4935							
X1126 – 467 X1126 – 797 X1127 – 520	112658.9 - 794432 2 112700.9 - 520427 2	99 – 18 90 + 09	100 100	7B 118	2	14		24	44 45	00	3	1000	0003	21		11269 - 5203	6-	4 1		DC294.1	02.6	91	99
X1127 – 638	112708.2 - 634925 2	94 03	12 25 60	12B 14B 78F	3 2	43 38 24	2.4 -3.4 1.0	-34 -94 128	50 55	00)	4454	5872	В		*11271 - 6351	5		5	00284.1	- 02.0	51	3
X1127 - 596	112744.4 - 594004 2	93+01	12 25	6 9	4	39 41	2.6 2.1	- 18 21	37 39			2133	5587	13	9	11278 - 5940	1:	T1					
			100	97	4	53	-4.7	39									5						

	Position		ļ	In	divi	dual	Band Dat	a		ļ		F	lags			PS Counter	part	L		Assoc	iation		
Name	α (1950) δ (h m s) (* ' "	Galactic l b) (* *)		Flux Dens (Jansky)	NH		Position \(\Delta a \) (s)	Offset \[\Delta \delta \] (")	Unc (.1')				ar-by SES1		DBL PS	Name	PSIZ (.l')	#	CAT	Г Nате	Туре	Sep (")	Mag
X1127-078	112746.7 - 074935	271 + 50	60 100	3B 9B			-0.3 0.3	12 -12	42 43	30 30		0010	0022	1		11279 - 0749	36						
X1128-567	112804.4 - 564637	292+04	12 25	4F	2	26	8.9 - 8.9	-77 77	44 28	01	8	2012	5462	18		11279 – 5645							
X1128 – 535	112810.2 - 533556		60 100	28 58 9F	2	17	4.3 4.3	-28 28	57 38		1	0000		20									
X1128 555 X1128 564	112810.4 - 553040 112810.7 - 562738		100 12 25 100	39B 2F 2F 27B	2 2 2 2	10	1.2 -2.1 0.9	-13 -9 22	58 26 27 38	00 01 01 00	8	1123 0021		18 13	8	11280 5528 11281 5627	80						
X1128 - 719 X1128 - 602	112811.6 - 715921 112824.2 - 601758		100 12 25 100	88 4F 38 41F	2 2 3 2		5.4 -7.1 1.7	-36 35	33 33 33 35	00 01 21 01		1001 3222		15 8	3	11284 – 6018	17 22 49	1	17	1869		59	99
X1128 - 456 X1128 - 404 X1128 - 494 X1129 - 526 X1129 - 591	112824.6 - 454150 112842.8 - 402924 112853.8 - 492428 112924.2 - 523834 112925.3 - 591011	287 + 20 290 + 11 291 + 08	100 60 100	128 78 38 198 8 33	222244	20 15 13	-0.6 0.6	5 —5	58 43 51 49 22 31	30 30 00 00 20 20	8	0001 1100 0001 1112 4313	0003 0031 0054	10 3 19 23 13	8 2	11294 – 5909	12	2	13	239145 F	8P	17	99
X1129+397 X1129-619 X1130-607	112938.9+394647 112948.1-615641 113000.9-604231	294 - 01	25 12	6 154B 9B	3 3 2	25 23 23 33	– 1.8	117	49 25 45	20 00 00		0000 4424 3221	7543	2 11 12	2	11298 6155	12						
K1130 – 523 K1130 + 833	113009.2 - 522315 113019.8 + 831812	1 1	25 100 60 100 60	5 35F 4B 14 1F	32232	33 10 14 24 10	-2.3 4.1 9.9 -9.9 -16.4	-47 -70 -26 26 36	41 32 50 47 38	20 01 00 20	8	1113	0164 0027	21		11299 – 5222	69						
K1130 – 631	113021.4-631140		100	10 751B	4 3	39 35	16.4	-36	48 42	20	F	6552			8	11306 6311	57	2	23	VHE 51		47	99
K1130387	113022.4 – 384308	287+21	60	2F	2	12	-1.6	-5	38	31		1101	0222	6		11301 – 3843							
(1130–552	113034.4 – 551735	292+06	100 25 60	8B 3F 9B	2 2 2	15 14 19	1.6 7.8 6.8	-8 -27	39 32 48	30 01 00	С	1123	1253	19	С	*11307-5516	30						
(1130+472	113038.9 + 471755		100 25 60 100	218 1F 7 218	22323	21 7 25 13	-1.0 -0.9 -1.9 2.8	-19 16 20 -36	44 22 26 37	00 03 20 00		0011	1232	0		11306 + 4718	52 23 37	5	9	U06537		30	11
(1130 – 517 (1130 – 193 (1131 – 527	113053.9 - 514314 113055.7 - 192227 113114.9 - 524251	279+40	100	7B 7B 19B	2 2	12			35 40	21 30	8	1100	0033 0112	10		44040 5040					ļ		
(1131 – 527 (1131 + 163 (1131 – 726 (1131 – 546	113117.8 + 162202 113118.2 - 723733 113126.8 - 544029	241 + 69 297 - 11	100	10B 7B 12 50B	2232	20 18 14 45 36	- 3.8 3.8	33 - 33	44 48 40 56 61	00 30 00 20 00	8 8 8	2022 0001 1101 0012	1163 0013 0012 1047	28 4 15 11	8	11310 - 5243 11313 + 1620	58 71						
(1131 – 608 (1131 – 273 (1131 – 218 (1132 – 524	113131.8 - 605218 113153.7 - 271856 113155.9 - 215001 113220.4 - 522725	283 + 32 280 + 37	100	4B 6B 7B 15B	2 2 2 2	12 18 15 17			31 63 39 49	00 30 30 00	F 8	4522 0000 0001 1212	4452 0014 0012 0124	15 2 3 27	2	11319 – 2149 11322 – 5226	57 51						
(1132603	113232.1 - 602249	294+01	25 100	4 73	3	15 28	-3.1 3.1	26 -26	35 45	20 20	С	1132	0374	16									
(1132 – 528 (1132 – 595 (1133 – 471 (1133 – 617 (1133 – 512	113247.1 525304 113251.6 593512 113323.8 470837 113350.2 614719 113354.8 511520	293 + 02 290 + 14 294 - 00	60 100 100 100 60	3B 28B 16B 872 5	23233	16 14 30 31 21	-0.6	23	40 34 66 53 44	00 21 00 20 20	B C F	B977	0142 2263 0006 EA67 0044	23 10 9 10 8	В	11337 – 6146 11340 – 5114	56 35						
(1134 – 551 (1134 – 877	113401.1 - 551106 113412.4 - 874309		100 60 100	16 3B 8B	3 2 4	31 11 25	0.6	23	48 34 37	20 00 21	8 8	1112 0001	0033 0034	16 14		11339 - 5509	32 32						
(1134 – 574	113427.9 - 524818 113443.2 - 572940	293+04	60 100	10B 6B 13F	3 2 3	16 20 8	0.5 -0.5	-36 36	40 52 31	21 00 11		0012 0012	0072	20 18									
(1134–655 (1134+637	113446.1 - 653131 113456.2 + 634716		60 60 100	16 2F 7	3 4	17 18 43	3.8 -3.8	2 -2	32 35 46	20 01 20		4420 0001	1130 0036	8		11346-6530 11348+6346	65						
(1134 – 516 (1135 – 606 (1135 – 581	113457.8 - 514026 113522.7 - 603714 113526.3 - 580721	294 + 01 293 + 03	60 25 60 100	4 41 12F 24B	3 2 4	26 41 30 27	2.3 - 2.3	53 - 53	54 46 53 39	20 20 10 21	C	1102 4523 5223	1061 4675 1275	11 18 19	2	11350 – 5140 11353 – 6037 11354 – 5807	15 48 54	1	13	251497 MI	8	77	999
(1135—619	113528.2-615416	294 – 01	12 25	33F 84	2	21 42	0.0 0.0	6 -6	26 23	10 20	F	7652	6660	9	3	11354 – 6154	14						
(1135+075 (1136-476	113531.1+073132 113602.9-473618	290 + 13	60	6B 4	2	17 24	-1.8	27	49 45	30 20		0000 1002	1004 0054	11	в	113624736							
(1136 – 587 (1136 + 565	113619.3 - 374905 113631.8 - 484159 113635.4 - 584209 113641.1 + 563309 113708.9 - 735326	288 + 23 291 + 12 294 + 03 142 + 58	60 60 60 60	11B 3B 2B 8B 4B 23	223423	14 15 12 33 11 61	1.8	-27	48 48 33 39 29 58	00 30 21 21 00 20	8 8 8	0002 0001 1011 0011 1013	0045 0033 0060 0030 0006	11 5 5 0		11362 - 3749 11364 - 5840 11366 + 5632	37 22	4	9	U06615		80	121
	113724.8 - 615208		12 25 60	14B 14B 122F	3	40 39 20	1.2 2.2 -1.7	44 23 - 66	37 36 26	00 00 10			7763		7								
	113743.4 – 582933 113750.4 – 610154	294+03	100 60 25	376F 8B 6B	2 3 3	17 13 23	-1.7 -0.1	-1 -12	46 33 47	10 00 21			2141 9473	8 16		11374 - 5830	33		į				
	113805.9 - 641633		100 12 25 60	77B 3B 3F 16F	2322	19 21 16 8	-0.1 -0.5 2.6 -2.1	12 37 5 -42	41 28 27 32	00 21 01 01			3320		1	11382-6415	16 16 23	1	23	VHE 52		100	999
	113823.7 - 531027 113823.9 + 114434		60 12 60	4B 2F 13B	222	23 12 15	0.0	-3 3	48 26 26	00 31 30		1111	0065 2120	10		11383+1144	16	4	9	U06644		91	113
1138 - 696	113827.4 - 640123 113840.9 - 693914 113841.8 - 691041	297 – 08 297 – 07	25 60	42 16 1F 1F	3 2 2 3	23 30 8 12	- 10.2 6.8	3 -11	41 52 24 23	20 20 11 11	8		1131 0004 3443		8	11381 - 6401 11386 - 6910	23						
1138 + 613 1139 + 640	113851.9 + 612347 113900.3 + 640527	137 + 54	100	11B 5B 5B	3 4	17 18 25	3.4	8	34 37 38	00 21 21			0003	6			47						

H **H** H

	Position			Ind	ividu	ıal B	and Data					Fla	igs			PS Count	terpart	L		Association		
Name	α (1950) δ (h m s) (* ' '')	Galactic l b (° °)		Flux Dens (Jansky)			Position \[\Delta \alpha \] (s)	Δδ		Fcat XEI	НD		r-by SES1		DBL PS	Name	PSI2 (.1')	#	CAT	Name Ty	e Sep	Ма
1139+076 1139-525	113939.7+073857 113941.1-523004		60	7B 7	3	21 36	7.9	-80	47 53	30 20	8	0000 0001	0002 0055	2 15								
1139 – 626 1140 – 587	113947.4 - 623905 114000.2 - 584325	294 + 03	60	13B 424B 6B	3	17 54 15	-7.9	80	41 58 29	00 00 21		3672 0011	7998 0041	7 12		11399 – 58	44 29					ĺ
1140 – 603 1140 – 390	114001.4 – 602106 114009.9 – 390211	[100	5B 58F 2F		24 21 9	0.8 -0.8 1.2	-13 13 -16	41 40 33	21 01 01	С	1112	5263 0025	17 9	8							
1140 – 574	114038.8 - 572420	· ·	100	8 29	3	23 51	- 1.2	16	47 46	20 20	8	1122	1167	15	8							
1140 – 614 1140 – 067	114051.4 - 612541 114051.7 - 064421			14B 6B		31 10			45 36	00 30	F	2343 0011	4565 1035	16 6		11407 – 06			16	05309 B8	89	1
1140 – 621	114056.4 - 621026 114058.1 - 524516	295 – 01	25 100	718 4520F 3	4 2	293 39 21	3.0 3.0 1.0	-72 72 -1	73 64 41	20 10 20		0001	EC65	8 18	2	11410-62	12 106	2	20	G295.144	57	9
1140 – 527 1141 – 597	114100.4 - 594524	295+02	100 60	10F 15B	2	16 27	1.0	i	46 58	01 00	С	1121	3172	12	4	4440 50						
1141 – 563 1141 – 077	114103.1 - 561935 114123.9 - 074648			78 68		32 15			41 57	00	8	0022 0001	0031 0016	7 5		11410 – 56 11414 – 07						
1141 – 541	114139.1 - 541160		60 100	3B 8B	2	14 21	3.5 -3.5	-11 11	38 39	00 21		0001	0034	13		11417-54	11 50	,				
141 – 514 141 – 650	114141.1 - 512741 114148.9 - 650009		100	2F 7 9	3	11 17 16	-2.4 2.4	_33 _33	31 39 30	01 20 20	. :	2201	1130	8 6		11418 – 64	59					
1142 601 1142 497	114212.3 - 600917 114214.4 - 494330	295+01 292+11	25 100	6 5B	2	31 12	ļ		47 37 58	20 00 00	C	2122 1001 1242	5683 1012 5788	19 4 21		1142360	147	1	13	251566 B5	116	
1142 – 608 1142 – 517 1142 – 383	114218.4 - 604815 114221.6 - 514512 114222.9 - 382156	293 + 10	12 100 100	10B 6	2 2 3	25 17 21			49 44	00 20		1001	0013 0016	10		11423 - 51)				
142-563	114229.7 - 561934	294+05	12 25	4 28	4	28 22	1.1 -1.1	-7 7	20 24 23	20 21	8	3100	4400	9	1	11424 - 56	18 1					
142-630 142-618	114238.4-630128 114241.9-615135		12	18 13	4	31	0.6	-8	30	20 20	D F	2331 1131	4440 2460	9 7		11426 - 63 11427 - 61	101 11 51 1	?				
142-614 142-610	114251.2 - 612820 114254.2 - 610237		60 12 12	64F 12 12B	3 2	20 41 26	0.6	8	34 37 65	10 20 00	F	3323 7463	4443 6763	19 19	1	11427 – 61 11431 – 61		3				
143 - 652	114320.3 - 651733		12	47	3	82	1.4	-7	47	20		3423	6666	5	F	11431 – 65	516 10		14	94 – ? 6 Ne	91	
			60 100	85B 577F 854	3	42 66 56	-2.3 -4.7 5.6	14 27 34	36 36 49	00 X20 20							1 3	3				
143 + 835 143 + 477	114323.1 + 833133 114327.4 + 474607		100	12 2B 2B 8	3 3 3	42 16 16 25	-2.2 1.7 0.5	-3 -19 22	49 29 21 25	20 21 21 20	8	0002 1111	0027 4330	14	8	11434+47	746 2: 1	7	9	U06745	26	3
143 – 584	114329.9 - 582828	295+03	12 60	3F 12B	3	14	-1.8 2.7	-56 8	32 45	01 00	С	3132	4076	18	С	11435 – 58	329 2					
143 – 553	114330.8 551934	294+06	100 60	32B 5B	5 2	44 10	-0.9	48	44 38	21 00	8	1111		24		11433 - 55	6	6				
143 – 404 143 – 644	114336.9 - 402530 114348.8 - 642523		100	5B 18B 11	2 3	21 26 21	1.1 1.1 1.8	-4 -4 13	51 54 27	30 30 20	В	2221	0055	15	6	11437 – 64	124 1	4				
143 - 602	114353.1 - 601713		60	44	3	38 28	1.8	- 13	34 42	20 20	С	2132	6563			11436-60	2					
143 + 240	114353.4+240029	222+75	60 100	5B 7B	2 2	12 13	-7.5 7.5	-20 20	36 56	30 30		0000	0023	3								
144 – 536 144 – 397	114409.2 - 534052 114414.9 - 394219	290 + 21	100	9B 8B	3 2	22 12	7.5		41 48	21 30	8	0001 0000	1003	9						N0007	36	
144 165 144 589	114429.8 - 163445 114430.7 - 585519 114434.1 + 151831	295 + 03	12	8B 8B 5B	12	16 17 11			27 53 41	30 00 30	С	3302 0000		14		11445 - 16 11447 - 58		9 2	2 6	N3887	36	٦
144 + 153 144 - 626	114436.6 – 623733	296-01	12 25	3F 2B	3 4	23 24	0.0 0.0	8 -8	20 18	01 21	_	5441	3410	9		11445-62	237 1	2				
144 - 516	114440.4 - 513848 114441.4 - 615126		1	7B 13B	3	11 25	4.4	14	37 36	00	B F	6742		1	3	11444 – 6	150 1	6				
144 – 618 144 – 606	114452.6-604120		25 12	33F 3F	2	18 13	-4.4 -2.6	-14 -44	36 42	10 01	c	4333		l	3	11450 60	1	7 .	1 17	1915	81	в
1144 – 548 1145 + 475	114456.9 - 545230 114502.2 + 473331			38 5 5	3	20 21 21	2.6	44	32 36 44	21 20 20	8	0002	0034 0004	15				3				
145 – 583	114507.4 - 581860	295+03	100	13B 19F	3	34 13	3.1 -3.1	-61 61	54 35	00 01	C F	3000			c	11453 – 58	817					
145 – 618	114515.9 615028	296 – 00 	100	56B 167F		12	2.0 2.0	-79 79	55 33	10		5753										
145-611	114516.6 - 610707		100	62B 106B 3B	3	47 27 16	7.8 —7.8	-22 22	74 43 27	00 21 21	F	4564 1121	1		C	11453 - 6		1				
1145 – 592 1145 – 404	114520.2 – 591404 114526.7 – 402532	290+21	100	3B 8F	2	16 16	0.7 0.7	-10 10	49 39	30 31	8	0001	0032									
1145 – 594 1145 – 568	114532.6 - 592547 114535.6 - 565118 114541.4 - 404713	294 + 05	60	10B 6 8B	4	33 13			30 50 36	20	8	1110 0001 0001	0062			11456 – 4	048 5	5				
145 – 407 1146 + 489	114541.4 - 404713			2F 3B	2	19 15	-0.4 0.4	1 -1	23 18	01			2310			11460+4	859 1	3 1	6 9	U06778	2	4
146 – 543	114606.1-541817	294+07	100	10B	3	20 32			38 54			1002										
146 – 473 146 – 600	114623.9 – 471839 114639.4 – 600205	295 + 02	100	10B 32F	2 2	21	6.6 -6.6	-54 54	54 45	00	C	2101	1273	26								
146 838 146 082	114642.1—835358 114648.1—081456	301 - 22 278 + 51	1 60	28 38 178	5 2	20 15 26	-2.6 2.6	-5 5	49 55	30		0001				11470 - B 11467 - 0	814	4				
1146 – 742 1147 – 637	114657.4 - 741427 114720.3 - 634308			10B	2	18 17	2.0	"	41 17	21	8 C	0002 3210	1441	0		11473 – 6		2				
1147+603	114735.4+602217	136+55	100	118	2	29 8			32			0001			1							
(1147 – 419 (1147 – 645	114741.4 - 415434 114744.1 - 643543	296 - 03	3 12 25	38 43	3	54 55	-0.8 0.1	-1 -5	35	20		4221				11476 – 6	14	2	4 14	94 – EN 8 Er	n 1	4
			100	431F 892		53 29	0.1 0.6	2	32 40									11				

	Position		_	l r	div	idual I	Band Dat	а				F	lags			PS Counter	part			Associ	iation		
Name	α (1950) δ (h m s) (* '	Galactic l b ") (" ")	Banc	Flux Dens (Jansky	NI	eten I NS	Position \(\Delta a \) (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	нг	PS PS	ar-by SES1	Cir	DBL PS	Name	PSIZ (.1')	#	CA	Γ Name	Туре	Sep (")	Mag
X1147 - 652	114746.2-65154	6 297 – 03	12 25	48 2F			-0.1 0.1	- 19 19	24 21	00		2200	2200	7	3	*11476 – 6515	15 15						
X1147+118	114747.2+11502	1	100	3B 4F	2 2	14	0.7 0.7	-33 33	53 39	30 31		0000	j	0			"			1			ĺ
X1147-613 X1147-594	114747.8 – 61191 114759.1 – 59271	3 296 + 00 1 295 + 02	100 25	209B 5F	2	12	8.8	- 49	40 35	00	C	3222 2112		10 14	8	11478 – 6120	43						
X1148-576	114808.9 - 57383	1 295+04		66B 9F 19B	2	27	8.8 5.3 5.3	49 44 – 44	46 55 43	10 10 21		1003	1065	12		1				1			
X1148 - 273	114824.7 - 27212	1	60	3B			5.5	- 44	47	30		0000	0033	6									
X1148 - 403	114825.8 - 40193	I	100	3B 14B	2	17	-1.1 1.1	_11 _11	47 49	30 30		0002	0043	9	8	11486 - 4020	61						
X1148 - 588 X1148 - 424	114836.1 585200 114839.4 42281		25	3F 2B		20	-1.3 1.3	48 48	25 23	21	1	4355	4381	16	3	11486 - 5852	15 18						
X1148 - 261	114842.2 - 26112	287 + 34	60	8B 4B 10B	2	25 24	-1.7 1.7	35 35	39 59 55	30 30 30	1	0001 0002	0013 0055	9 5	8	11485 - 4228 11485 - 2610	54 83						
X1148 – 584 X1148 – 607	114844.8 — 582438 114846.2 — 604424	295+03 296+01	100	29B 6 19B	3	16 27	0.8 - 0.8	-26 26	44 42 42	00 20 00	8	1011 3441	0075 5653	14 11	4	11487 - 5825 11488 - 6045	56 35 40						
X1148 - 603	114852.4 - 602144	296+01	25 60	3F 2F 7B	2 2 3		-3.7 5.5 0.9	10 8 14	33 24 37	01 01 21	С	2212	3232	17	8								
X1148-536 X1149-418 X1149-459	114853.4 - 533927 114905.8 - 415259 114942.4 - 455722	291 + 19	100 60	35F 4B 7B 6B	2 2 2 2	17 13 13 26	-2.7 0.5	12 - 12	35 44 38 52	01 00 30 00	8	0000 0000 1102	0031 0012 0045	13 7 4									
X1149-436 X1149-082	114942.4 — 433805 114959.9 — 081222	279+52		19B 3B 8B	2 2	32 9 19	-0.5	12	53 37 48	00 30 30	8	0001 0000	0022 0003	6									
X1150+443 X1150-593	115012.2 + 442351		25 60	2B 9	3	14 25	-0.4 0.4	-4 4	23 26	21 20		0111		0		11502 + 4423	19 20	5	9	U06856		51	110
X1130-393	115016.8 - 592157	290+02	12 25 100	8B 6 76B	3 2	27 31 19	0.3 8.8 - 9.1	52 - 78 26	63 47 52	00 20 00	С	4252	8595	19		*11499 – 5921	71	İ			Ī		
X1150 – 562	115023.9 - 561721	1	60 100	9B 31F	3	16 14	4.2 4.2	-28 28	52 35 36	00 10	В	3475	2242	14		11502-5618	45 50			:			
X1150-078 X1150-596	115032.1 - 075359	1 !	60 100	3B 10B	2 2 3	10 14	2.7 -2.7	-11	38 47	30 30		0000	0033	8									
X1150 - 596 X1150 - 622	115033.4 - 593845 115039.4 - 621258	1	25 12	28 9B	4	25	-0.7	7	21 29	23		3322 4532	1360 5652	17	3	11505 - 5938 11507 - 6213	12						
X1150 - 097	115041.2-094534	1	25 60	18 1F	4 2	34 10	0.7	-7 -8	26 37	20 31	'	0001	0022	1	١	11506-0946	13			<u> </u>			
X1150-618	115042.4 - 614810	296+00	100 25 60 100	9B 19B 81F 85F	2 2 2	13 29 15 7	-1.7 -3.3 1.7 1.6	-11 2 9	39 34 36 32	30 00 10 13	F	3222		5		11507-6148	54 12 25						
X1150-647 X1151-721	115048.4 644636 115109.3 720827		25 60	4B 3B	2	9	1.0	1	23 22	00		1111 1210	0240 0020	8	Ī	11508 6446 11509 7207	40 14	1	16	05377	ļ	77	1400
X1151+526	115111.2+523621	142+63	12	2B	3	16	-2.2	38	26	21		0011		1		11511+5236		4	9	U06870	1	51	108
:			25 60 100	2B 7 36	3	16 24 32	0.B 0.3	-12	23 26	21							23						
X1151 543 X1151 571	115141.6 - 542001 115149.8 - 570842	295 + 07	60 60	4B 6B	3	28 27	1.1 -0.9	-28 14	42 51 48	20 21 00		0001 1100	0057 0053	26			44	2	13	239475 A0	ļ	85	999
X1152588	115205.9 584945	296+03	100 60 100	16F 7B 20B	2 2 3	16 13 17	0.9 -1.6 1.6	-14 -4	44 42 36	11 00 21			2043	15					,	200470 AU		83	333
X1152461	115218.2 – 460621	293 + 15	60	2F	2	9	3.8	-5	33	01		0001	0023	5		11523 – 4606							
X1152+587 X1152-091	115220.2+584602 115220.2-090821	137 + 57		6B 3B 6B	3 2 2	11 9 12	-3.8	5	36 22	00 00			0220	5		11523+5846	55 18	4	.9	000004		29	121
X1152 - 628	115229.6 - 625213	297 01	25 100	75B 1240F	3	57 44	-1.9 1.9	47 -47	46 57 63	30 00 10		7654	0003 8789	8	2	*11525 – 6251	49	1	13 20	138477 F5 G296.593		40 59	999 999
X1153 - 623	115300.8 - 622215	297 – 00	12° 25° 100°	18 15 193F	4 2	46 56 16	-18.0 -2.2	78 35 - 113	42 50 38	20 20 10	F	5564	7896	8	В	11532-6221	44 28 60					İ	
X1153-601 A	115305.4 - 601119	296+02	60 100	10 25F	3	20	-1.6 1.6	29 -29	39 34	20 01	8	4410	0342	10									
X1153+099 X1153-549	115307.2+095609 115312.2-545611			5B 4	2	15 41	-0.8	-24	57 48	30 20	8	0000	0004 0077	1 14	8								
X1153 - 065	115324.7 - 063339			18B 5B	2	29 17	0.8	24	57 54	30		0000	0004	1					İ				
X1153 – 567	115339.4 - 630724 115357.4 - 564739 115359.4 - 643429	295 + 05 297 - 03	60 60 100	37B 6 31B 86F	3 4 2 2	55 24 32 15	- 1.4 1.4	14 - 14	76 37 49 38	00 20 00 01	8	6664 2222 2010	GGG1 4074 0043	6 13 6	- 1	11539 6304 11539 5648 11538 6435	40 61						
X1154068 X1154599 X1154581	115400.2 064836 115412.1 595610 115416.2 581118	296 + 02	100 12 25	5B 4 1F	2 3 2	12 22 7	1.2	29	47 31 17	30 20 03	8	0000 4310 1121		11110		11542 – 5955 11543 – 5811	19 12						
X1154 + 752	115442.8+751316	128 + 42 1	60 100	5 5B	3	18 19	-1.2	-29	34 38	20 00		0001	0004	2			39					-	
	115457.2 + 533926	1	60 100	3 18	3	24 22	1.4 -1.4	-19 19	26 43	20	1		0034	1		11549 + 5339	45	4	9	U06937		36	106
	115504.1+323360 115509.4-552614	1	60 100	10B 21B 17B	2 2 3	12 16 25	-1.9 -1.9	-10 10	27 47 46	30 30	- 1	ı	0024	13	С	11550+3234	27 1 45	1	9	U06936		79	136
	115511.9 - 611113		12	7	3	30	-6.7	72	54	20	- 1		5253	9									
	İ		25 60	3F 21	3	13 41	8.0 -2.4	-39 1	35 49	01 20													
X1155-545	115524.4-543124	295 + 07	60 100	67F 5 17	4 4	17 41 47	1.1 2.2 -2.2	-34 -20 20	43 54 55	01 20 20	8	1012	1088	19									
X1155 + 442	115557.7+441322	152+70	25 60	1F 8B	2 2	11	0.2	-6 6	24	01 00	ł	0111	0220	0		11559+4413	19 19	4	9	U06963		33	123
X1155 – 635	115559.7—633537		12 25	4F 12B	2	9	-5.0	10	18 33	11 00	С	4421	2451	1	3	11559 – 6334	15		ļ				
X1156+475	115600.6+473202	i i	60 60	73F 3B	3 2 3	20 18 16	1.7 3.3	-39 29	33	10 21		0011	0030	,		11560+4732	14 19 18	4	9	U06964		6	121
130 4/3		, ,,					L.	1		1]							1		J00304	_ L		131

	Position		Inc	lividual	Band Data	ı				FI	ags			PS Counterpa	rt			Assoc	iation		
Name			Flux nd Dens n) (Jansky)			Δδ		Fcat XEI	HD		ar-by SES1		DBL PS		SIZ	#	CAT	Name	Туре	Sep (")	Mag
K1156 – 633	115617.9 - 632154 297	-01 12 25	81B	4 96 3 85	_ 13.0	~19 38	64 65	20 00	F	6662	8867	4	3	*11563 – 6320	42 24						
K1156 531 K1156 582	115626.1 – 530614 295 115634.3 – 581753 296		4B	4 5 2 14 3 2	1	19 10	49 45 39	20 00 20	8	0011 2111		10		11566 5307	52 29						
X1156-424	115640.4 – 422559 293	+ 19 100	18B	3 16	1.6	-10	37 39	21 30		0000	0012	11									
X1156 – 565	115640.8 - 563013 296	+05 12 25 100	5B	2 13 30 2 39) — 8 .1	-34 63 -29	33 43 61	11 00 10	8	0123	279B	15	В	11568 – 5630	77						
X1156 – 573	115650.6 - 571959 296	+05 60	12B	3 5	1.4	- 14	60	00	8	0002	1197	13									
X1157 – 080 X1157 – 104	115703.3 - 080433 282 115723.9 - 102419 283	+ 52 100 + 50 60	7B 2F	3 4: 2 2 2 10	5.6	0	58 56 32	30 31		0000 0002	1014 0034	4 7		11573 – 1024							
X1157 + 497 X1158 + 161	115741.4 + 494530 143 115806.3 + 160805 254		4B	2 20 3 15 2 15	5	0	56 41 48	30 21 30		0000	0004 0014	1 2			71						
X1158 - 608	115816.3 - 605241 297		! 4B	3 18	7.4	25 -25	27 33	21 03	С	1130		9		11584 – 6052	19						
X1158 – 571	115822.4 - 570949 296	+05 60	1	2 20	8.1	-6 6	51 38	00 21	8	0034		17	С	11581 – 5709	47 53						
K1158 – 627 K1158 – 427	115823.4 - 624723 297 115824.1 - 424528 293	25	83	4 30	0.9	0	22 21 51	20 20 30	F	0000		10	3	11583 6247	12	1	23	OCL 0870	,	590	999
X1158 – 392 X1159 – 185	115843.2 – 391722 293 115919.9 – 183546 287	+22 100 +42 12	7B 4B	2 10	0.5	10	44 29	30 30		0000	0013	3		11593 – 1835	16	9	14	572-IG 4	7 S.	35	11:
X1159-417	115920.7-414308 293	+20 100		2 12		10	20 48	30 30		0000	0014	7			12						
X1159 - 613	115927.1 - 612260 297	25	9B	2 2 2	7.3	-69 69 -28	30 71 34	01 00 10	C	3121 7874		18 11	В	11592 – 6123 *11597 – 6220	22						
X1159 – 623	115937.9 – 621923 297	25 100	23F 728B	2 2	0.8	21 7	49 49	10 00	'					11337 - 0220	15 45						
X1159 – 367 X1159 – 566	115944.2 - 364340 292 115947.8 - 564152 296	100	11B	2 13 2 26 2 25	0.4	-12 -12	45 52 49	31 30 00	8	0001	2154	15		11597 – 5642							
K1200 624 K1200 222	120001.7 - 622923 297 120007.9 - 221605 288	-00 60	41B	3 2	1		39 28	30 30	F	7544		11 0	4	12001 – 2215	25						
K1200 643 K1200 590 K1200 575	120015.8 - 642018 298 120028.1 - 590043 297 120028.9 - 573448 297	+03 100 +04 12	43 2F	2 1 3 29 2 1	11.9	-113	38 51 30	00 20 11	C 8	3300 1023 1014		3 12 19	8								
X1200 – 619 X1200 + 448	120034.7 – 615842 297 120036.2 + 444853 149		77 16B 2F 3B	2 20 4 54 3 31 2 12 2 13 2 13	-8.9 -0.1 -1.0	26 87 -1 7 -6	47 55 52 24 21 26	10 20 00 01 00 00	F	4363 1111		13 0		12005+4448	14 12 17	5	9	U07030		53	11:
X1201 650	120100.4 - 650118 298	-03 12 25		3 2		-29 29	27 14	21 03		2200	3200	4									
X1201 692	120122.7 - 691434 299	-07 12 25	11B 2B	2 1	7 1.1 1 –1.1	7 -7	26 18	00 23	_	1100	ł '	3		12012 - 6914	14 12		13	251716 +	++	55	99
X1201 – 630 X1201 – 641 X1201 – 406	120126.3 - 630436 298 120132.9 - 640945 298 120139.4 - 403907 293	02 60	17B	3 4	3		43 34 47	00 21 30	F	9662 3300 0001	A796 0030 0043	6 4 2	2	12015 – 6305 12016 – 4036	13	1	20	G297.655		39	99
X1201 – 571	120150.4 - 570850 297	+05 60		3 1		-5	38 35	21 01	8	0011	0042	21									
X1201 – 621	120152.9 620821 298	100	386B	3 2	9 1.1	11 -11	34 39	00 00	F	5683	1			12018 - 6207	21 45						
K1202 – 583 K1202 – 567	120201.1 - 582003 297 120211.4 - 564648 297	100	178		4 0.4	6 -6 21	35 31 52	00 21 00	8	0011	1033 3755			12020 – 5819 12020 – 5646	51						
		100	63B	3 2 2 3 2 2 2 1	3.9 0 0.3	-22 1 -114	45 51 51	20 00 00	c	2043	3573	15									
X1202 590 X1202 + 764	120219.7 - 590142 297 120222.9 + 762508 127	25	5 3F	2 1	-4.5	114	30 26	01 21	ľ	0001	1	3		12025 + 7623		3	12	ZG 1202	+76	52	15
X1202 – 609	120241.7 - 605446 297	+01 25		2 1 2 1		26 - 26	36 34	00	С	5251	3362	16		12025 - 6054		1	13	251727 K	0	76	t
X1202 + 506 X1202 - 671 X1202 - 500	120247.9 + 503802 141 120253.1 - 670733 299 120258.6 - 500116 295	-05 12	2 2B		4		17 19 40	23 21 20		3211 2100 2111	5200	1 5 11	2	12028 + 5037 12028 - 6708 12030 - 5001	11 15	4	9	U07075		58	12
X1202 - 500 X1203 + 508	120301.6+504917 140	+65 12 25	2 3F	2 1	3 11	30 -12	28 24	01 20		1111		1		12030 + 5049	19 17		9	U07081		45	11
X1203 - 085 X1203 - 625	120322.9 - 083251 284 120325.8 - 623348 298		10B			18	24 63 56	20 30 00		0000 3332		9			18	1	23	MRSL 29	700/1	310	99
X1203 - 623 X1203 + 477	120328.2 + 474523 144	+ 68 12	2 1F	2 1	0 1.4	-35 36	19 26	01 01		0011	1	0		12034 + 4745		4	9	U07090		48	11
X1203+498	120335.6+495129 14) B	3 2	0 0.8 2 0.6	-1 -10	25 27	20 21		1111	3300	1		12036 + 4951	20 15		9	U07095		31	11
X1203 – 598	120338.7 - 595210 297	25	2 7B	3 1 2 2 2 2	6 -0.5	10 55 -32	17 45 37	00 00		4411	4532	10	3	*12036 – 5953	13 37 27						
X1203-550	120357.9 - 550354 297	60 + 07 100	15B	2 1 2 3	3 2.3 1	-23	34 60	00		1012 4532	008A 0751	15	8	12040 - 5504 *12040 - 6238	22 79 30	1	23	MRSL 29	7_00 <i>/</i> -	1 596	99
X1203 626 X1204 411	120358.4 - 623645 298 120401.4 - 411005 298	+21 100) 8B	2 1	5		34 38	30		0001	0043	8		12039 - 4110	61						
X1204 - 592 A X1204 - 592 B	120413.4 - 591340 291 120420.3 - 591744 291	7+03 60 7+03 25	98 5 28	2 2	0 0 0 – 10.5	134	41 20 46	00 23 01	C	4321 3231 2152	44B0	15 13 13				2	23 13	OCL 086 239671 A		53 70	
X1204 – 594	120423.3 – 592709 291	6	5 68 0 118	2 2	2 15.3 3 -4.8	- 164 30	55 51	00													
X1204 – 384 X1204 – 614	120425.7 - 382534 294 120451.2 - 612756 294	10	0 5F	2 2	2 -1.1 4 1.1 8	15 - 15	51 47 19	30 31 21		0000 5441		i	1	12048 - 6127	11						
X1204-388	120457.7 – 385251 29-	+23 6	0 4E	2 1	7		45	30		0000	0041	5									
X1205 - 087 X1205 - 060	120508.1 - 084716 28 120510.2 - 060215 28		D 1F	2	9 6 –1.2 0 1.2	26 - 26	33 30 37	30 33 30		0001		3		12050 - 0847 12052 - 0604	55	1					

	Position			In	dividu	oal B	Band Date	1				F	lags			PS Counterp	art	L		Asso	ciation		
Name	α (1950) δ (h m s) (* ′ ″	Galactic I b) (" ")	Band (µm)	Flux Dens (Jansky)	NH I	en NS	Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	HD		ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Ма
1205 – 511 1205 – 496 1205 – 589	120516.3 - 510640 120518.7 - 493727 120519.9 - 585530	296+12	100	6 168 2F 11B	2	14 25 7 23 17	8.4 7.9	- 52 24	34 60 27 45	20 00 03 00	1	0001 1000 0021	0013 2066 0254	11 12 19		12051 - 5106	54						
1205 – 431 1205 – 503 1205 – 414 1205 – 507	120526.3 - 430737 120544.6 - 502257 120546.1 - 412930 120553.7 - 504654	296 + 12 294 + 20 296 + 11	60	31F 3B 10B 8B 5B	2 2 2 2	12 21 22 22	-0.5	28	53 37 54 45 60	01 30 00 30 00		0002 4122 0000 1100	0021 1160 0043 1091	9 18 9 13	4	12054 5022	41	1	13	239694 1	<0	75	10
1206 – 635 1206 – 605	120601.3 - 633101 120603.9 - 603532			142B 12 5B	3	13 30 18	-7.9 -12.6	42 102	36 29	20 00	C	4322 3110	1562 4344	7 12	8	12057 – 6034	13						
1206 – 608 1206 – 629	120604.9 - 605038 120621.9 - 625956		100 12 12	103B 7B 82B	2 2	37 23 35 12	20.5 1.3	- 144	26 63 34 38	00 00	Ç	5223 4352	4242 5741	13 9	1 2	*12061 – 6049 12063 – 6259	19 27 10	4	14	95-PN	1 PI	32	9
206 – 568	120655.1 - 564934	1 1	60 100	338F 5F 14B	2	28 10	1.3 8.2 - 8.2	23 23 25 25	20 47 48	X10 01 00	8	2113	0284	15	8		8						
1207 – 595 1207 – 519	120702.1 - 593204 120741.4 - 515709	1 1	60 25	5B 1F	2	17	2.3	13	28 25	13	С	1122	0030 1453	12 7		12076 – 5157							
207 – 577	120744.4 - 574315	1 1	60 60	3B 7	3	24 25	-2.3 2.2	- 13 27	27 54	00 20	8	1101	0053	9		12075 - 5741	25						
207 565	120749.9 – 563357	297+06	100 60 100	15B 3F 17B	2	13 6 15	2.2 -2.6 2.6	27 22 22	42 25 43	00 03 00	8	2101	0044	19			51						
208 – 676 208 – 489 208 – 532	120803.9 673859 120814.8 485902 120828.3 531427	296 + 13	60 100 60	4 7B 2B	3	21 13 13			32 38 37	20 00 21	8	1022 0001 1002	0041 0013 1040	6 9 4	4	12080 - 6737 12080 - 4859 12085 - 5312	26 59						
208 + 507	120831.8 + 504550	138 + 65	12 25 60	2F 3B 19	3	13 18 19	-0.8 -0.2 1.0	33 - 22 - 11	27 25 25	01 21 20		1111	2330	0		12085 + 5045	19 18 19	4	9	U07183		80	
208 – 540 208 – 588 208 + 689 208 – 536	120834.4 - 540222 120842.4 - 585206 120848.6 + 685460 120849.9 - 534052	298 + 03 128 + 48	60 60	5 11B 5B 3	3 2 4	52 23 27	0.4	29	62 51 43 39	20 00 21 20	8 8	1022 1022 0001 0000	1082 0060 0005 0034	8 15 1 8		12088 + 6854	58	1	1	AY CRU		58	
209 – 614	120907.1 - 612917	1 1	100 12	13 12B		24 24	-0.4	-29	52 28	20 00	D	5342	4273	13	1	12091 6129	21	3	1	BB CRU		19	
209 – 562	120939.6 - 561353	298+06	12° 25° 60°	2F 4F	2	10 15 45	9.0 - 8.0	- 145 0	31 36	11 11	8	0021	3487	18	4								
209 – 240	120944.1 – 240002		100*	13 49 2F	4 2	51 12	-1.0 0.0 0.6	69 76 – 4	52 51 38	20 20 31		0000	0022	4									
209 679	120950.2 675650	299-06	100 12* 60*	7B 2F 5 28B	3	18 11 17	-0.6 -1.0 -0.7 1.7	68 8 - 76	42 23 32 36	30 01 20 00	8	2102	2142	12	8								
10-639	121001.2 - 635905	299 – 02	60 100	35B 240	2 3	15 23	8.4 -8.4	-23 23	49 39	00 20	1	6511	1233	5		*12101 – 6359							
10 – 599 10 – 570	121001.6 595442 121006.8 570415		60 60 100	16B 6 16F	4 4	29 48 16	1.5 - 1.5	10 - 10	55 47 46	00 20 10	8 8	3322 0024	3284 1073	16 12	С	12100-5703	45 60						
110+111 110-615	121010.9 + 110808 121015.1 - 613340		60 12	4B 20B	3 3	12 39	-6.7	29	24 47	30 00	D	0011 3242	0021 66D0	0 13	1	12102+1108 12102-6133	23 19	4	9 14	U07215 130 – EN	9 Em	103 42	,
210 – 593 210 – 548	121015.4-591822 121017.4-544838		60 60	16 6B 2B	3 .	40 15 14	6.7	-29	31 35 30	20 21 21	С	2200 0001	1030 0031	16 6		12101 – 5448	16			l			
210 – 782 211 + 151	121048.4 - 781720 121115.3 + 151023	265 + 75	12 60	68 10B	2	11			25 30	00 30		2214 0011	2005 1020	13 1	1	12110 - 7817 12112 + 1510	16 20	3	13 9	256915 K U07231	2	54 52	
211 – 577	121122.1 - 574535 121125.9 - 600144	298 + 04	60 100	5F 23B 21	2 :	13 11 57	2.5 -2.5 1.3	~79 79 7	50 42 48	01 00 20			0043 6865	11		12116-6001	21						
	:	-	12 25 100	39 371	3 4	69 42	6.8 8.1	- 18 11	64 58	20 20	Ü					12110-0001	18 42						
211 – 231 211 – 604	121142.1 - 230621 121148.9 - 602524	1	60 100 60	4B 8B 10B	2	16 17 13	-0.2 -0.2	_5 _5	48 46 36	30 30 00	С	3000	0034	11									
211 566	121149.8 - 563831	298+06	60 100	3F 16B	3 3	22	1.0	-10 10	32 37	01 00	8	0011	1133	13		12119 - 5638	29 47						
	121153.8 - 611918 121203.9 - 043103	286 + 57	25 100	7B 7B	3 2	22 18			40 52	30	D		67A8 0003	11	2	40400 0545				400000 1			
112 057 112 744 112 584	121205.7 - 054633 121220.1 - 742537 121232.2 - 582921	300 - 12 298 + 04	60 25	6B 2B 4	3	15 17 22			42 27 32	30 21 20	8	1111 0001 3211	0003 0030 1310	2		12120 0545 12123 7425 12124 5828	59 25	3	13	138666 M	İ	79 71	9
112-091 112-587	121237.4 - 090937 121249.4 - 584522			9B 6B 4B	2 2	19 23 17	- 1.7 1.7	17 - 17	44 42 35	30 00 00	С	0001 1012	0002 6482	3 16		12126 - 0911	66	Ì					
	121256.9 - 631622 121259.9 - 492959		60 100	40B 7B	2 2	20			47 44	00	8	4430 0000	4580 0015	10				į					
	121309.7 – 561608		12 25 60	4F 5F 6B		25 27 31	-4.2 -3.9 7.7	16 - 16 - 9	37 40 34	01 11 00	8	1021	4532	13	4	12133-5616	28						
	121318.4 - 081912	288 + 53	100	29F 9B	2 2	25 18	0.4	9	42 50	10 30		0000	0014	17			41						
	121320.4 + 132506 121324.3 - 430230		60 100	4B 17B 10B	2	10 11 11	0.0	-2 2	30 38 32	30 30 30		1111	1212	3		12133 + 1325	47	4	9	U07284 223314 G	.5	74 87	
13606	121347.9 - 603624	299+02	100	30B	3	19			36	21		4211	0033	15		12137 - 6037	53					٠, ا	
13-611	121351.9 610815 121355.2 810908	[1	12 100 60	5F 55B 3F		8 27 12	0.4 -0.4 10.8	-8 8 -18	30 40 45	11 21 01			30A4 0057	14	8								
13-601	121359.2 - 600803	299+02	100 25	35 4	4 4	47 14	10.8	18	56 28	20 20	С	1121	0550	12		12139 - 6008	16						
1	121402.7 - 822335 121420.4 + 694353		60 100 60	4F 23B 6	3 4	25 40 54	4.7 -4.7 -2.6	-29 -29 19	47 51 46	10 00 20		1003 0122	0057	19	c			4	9	U07306		69	1
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19	Position				ndivid	luai :	Band Date					F	lags		_	PS	Cou	nterpart	+			As	sociat	ion		
Name	α (1950) δ (h m s) (°''	Galactic	Band	Flux Den: (Jansk			Position Δα (s)	Offse	Unc	Fcat XEI	НD	N PS	ear-by SES1		BL PS	N	ame	PSI (.1		# C	AT	Nam	e 7	Гуре	Sep (")	Mag
X1214 – 599	121435.1 – 59545		2 12	49	3		2.6	-1	1 64	20		454	7A88	13	В	*1214	45 – 5		30 25	1	13	239808	3 A2		43	95
X1214 - 594	121436.6 – 59262		100	15	B 2 B 2 B 2	45 12 13 25	-1.5 -1.1 1.4 -8.9 5.8	-2:	0 62 5 43 6 41 2 46	00 01 00 00	С	331	2 4543	10	3				63							
X1214083 X1214508	121440.4 - 08220 121455.9 - 50525	4 289 + 5 5 298 + 1	100 1 100 1 60 100	12	7B 2 2B 2 4B 3 3F 2	26	1.7 12.0 –12.0	-2 2	7 49	30	3	000 211	2 0073	2			50 – 5		40 50		9	U0732	2		22	108
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X1215-437	121504.4 - 43465	1	100	1	2F 2 9B 2 8F 2	14	-0.5	-	7 4	2 00	0 _	556	4 28A2	10	3	İ		Ì	ļ	-						
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X1216585 X1216+146	121618.2+1441		60 100	2	9 1B 0B 4B	3 39	0.5 1.0 3 -1.5 -1.5	-	28 2	4 0 1 0 1 3	0	11	11 222	1		12	162+	1441	15 20 18	5	9	U073	45		97	10
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X1216 - 228 X1216 - 171 X1216 - 576	121622.8 - 2252 121643.9 - 1710 121647.7 - 5737	11 292 + 34 299 +	45 100 05 60 100		9B 7B 1F	2 1: 2 1: 3 2: 2 1:	5 0.0)	-5 3 5 3	0 3 9 2 7 0	00 00 21 8 01 03 8	111	01 000 00 103	2 3 3 11		12	167-	1711	58							
X1216-590	121654.7 – 5901	59 299+	60		17B	2 2 3 2 1	1 8.3	3	43 7 15 3	0 0	00															Ì
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X1217-677	121705.7 - 6746	23 300 –	05 25		1F 5	2 2	7 -0.1 2 0.1		24 3	33 2	03 8 20	1	12 024	- 1		1,,	171	-6238	24	3	14	95 –	EN?	5 Em	10	99
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X1218-612		1	+01 1	2 5	36F 12B 11 66F 164F	3 4 2	59 1	.6 .7 .7	-38 -23 10 51	51 46 55 52 37	00 20 10 10		233 94		8	4 *1	2190	_6117	3 5 6	7	1 1	3 251	6 05 (3 5		
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X1219+14 X1219-21 X1219+04	8 121918.9 – 219 7 121921.9 + 04	5215 294 4452 284	+ 66	12 25 80	6B 4B 6B 35B 6B	2 2 2 2 2	9	1.1 1.4 0.3	13 -7 -6	46 25 22 27 34	30 30 30 00		0000 0	220	2 2	1	12194	+0444	1	8	4	9 00	7420			60
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X1219 – 63	1	1		25 60	18B 106 3F		9 17 –	4.5 2.7 0.4	-16 6	21 24 26	00 20 01		1111 2	330	0		1220	4+1605	1.	16	4	9 00	7450			25
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X1221-3	93 122132.8 - 39 10 122138.9 - 2	2010 29	7+23	00	6E 3E	3 3	19 15	-		48 35	30 21		0001 0	003	2	-		62101 91830		57 14	2	14 57	3 – P	N 19	PI	6
X1221 – 2 X1221 – 1		33030 29	4 + 44	12 25	1F 15E	- 2	8!	0.0	-4	19 18	31 30		i 1.	2210	- 1			1 – 5620	ļ	11 24	1					
X1221-5	63 122156.6-5	61803 29	9+06	12 60	3F	- 2	13 16 34 -	5.6 7.5	- 102 89 13	50 58	11	1	3112	5099	12		1226	, - 5021		-'		1				
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	Position		Ţ_		Indivi	idual B	and Da	ata		T.			Flags		_		PS C	ounter	part	T	_	Α	ssociat	ion		
Name	α (1950) (h m s) (*		Band	Flux Den: (Jansk	NF	eten I NS	Positio \(\Delta a \) (s)	n Offse Δδ (")	t Uı (.1	Fe XI	at EI H	D P	Near-by S SE	y SI C	DE ir P	BL S	Name	:	PSI.		CA	T Nar	ne T	уре	Sep	Mag
X1223+33 X1223-51	1	1	100	11	B 2 B 2 B 2	15	2.0 2.0	25	5 4	4 3	30		11 002	- 1	2	12	233+	3348	2 4		9	U0752	24	7	35	116
X1223+31 X1223-63	5 122357.3 + 313	3001 175 + 80	60* 100*	15 10 4 7	B 2 B 2 B 3	53 16 10 20	12.4 -2.6 -9.8 -8.1	25 94 - 128	6 4 1 1	0 2 8 0 8 3 5 2	00 00 00 10	111		0 3	5 4	12		-5108 -3129	5 6 1:	5	9	U0753	19		34	108
X1224 - 592	2 122412.2 - 591	740 300 + 03	100	222 54	3 3	25 40 40	3.3 4.8	45 83		6 2	0	1112	23 104													1
X1224 - 500		1	1100	4	3	35 23	5.4	-72	4	7 2	0	001	1	1	1					1	13	23995	6 A2		63	07
X1225~507			100	13	3	27 31	-5.4 0.7 -0.7	72 -23 23	4	4 Ž	0	000	205	4 8		12	248_	5044	1			20000	u nz		63	87
X1225 - 503 X1225 - 559	122519.3 - 555	930 299 + 12 627 300 + 07	60	7E 6	4	12 44	0.9	_ 13	45	7 2	0 8 8	110				12	251 -	5021	47							
X1225611			60 100	24 7E 18F 42F	2	41 42 18 11	- 0.9 1.8 0.8 - 2.6	13 117 -65 -52		7 00	g c	443	i		1	1	257 –	6110	25							
X1225 - 604 X1226 - 606	122606.4 604	043 300 + 02	12* 25*	55E 7E 4F 31F	4 2	19 49 14 8	13.2 3.6 9.6	135 13 122	42 42 32 34	21	Ċ	103 321			3	12	262 – 6	5041	33 27	1 1	23 13	OCL 0 251929			184 90	999 91
X1226 120 X1226 600	122612.1 1203 122613.4 6003	214 294 + 50 239 300 + 02	60	6B 17B		14 29	9.1	- 142	42 57	30		200							47							
X1226 - 619 X1226 - 578	122648.6 - 6157 122659.8 - 5752	708 300 + 01 208 300 + 05	100 12 25 100	34F 12B 7 75B	3	17 22 29 13	-9.1 6.4 -6.4	142 14 14	42 35 41 55	01 00 20	F	243 002	1 4450	16	1	122	:68 — 6	5156	15							
X1227 - 810 X1227 - 587 X1227 - 574 X1228 + 419	122713.3 - 8104 122746.1 - 5846 122759.6 - 5728 122806.4 + 4155	326 300 + 04 17 300 + 05	60 100 25 12	2B 54B 10B 3F	2	14 24 27	-0.8	9	34 48 61 24	21 00 00 31	S	0002 0021 1031	1054 7896	10		i	74 – 5	1	64							
X1228-559 X1228-584 X1228-077 X1228-518	122816.6 - 5559 122824.3 - 5829 122829.4 - 0747 122830.1 - 5151	46 300 + 04 07 294 + 54	60	7B 16B 6B 3B	3 3 2	15 21 24 9	0.8	-9	25 40 47 23	30 00 21 30	8	3111 1021 0011	1024 0050	22 10		122	B1+4 B1-5 B5-0	829	12 12 22 19	1	13	240018	A0		42 19	101 90
X1228 - 621	122839.3 - 6206	1 1	12	8B 8F		11 20	4.2	-2	37 41	10		0000	0012	1	_		00 0		13	2	6	N4487			24	120
X1228-542	122846.2 - 5415	52 300 + 08		209B 4B	3	26 19	-4.2 -2.5	-11	48 40	00		1353	1	12	8			İ		1						
X1229+146	122927.3 + 1441.	26 282 + 77	00 12 25	14B 2F 3B		34 13 8	2.5 1.1 - 1.1	11 -3 -1	49 19 17	00 31 30		1111	1	0		122	94 + 14	441	15	4	9	U07675			58	106
X1229 - 707	122932.4 - 70454	45 301 - 08 1	60 00	17B 21B		16 9	0.0	4	27 36	30 00	8	2102	0015	16	8				16 16							
X1229-613	122932.7 61182		25 60	51 225F		96 15	8.3 4.5	-28 -68	61 66	20 X10		7866	1	1 1	E	*1229	3 61	118	50	1	23	MRSL 3	00+01	/1 4	34	999
X1229 - 526 X1229 - 605	122935.6 - 52373 122950.9 - 60306	361300 ± 101	00 60 12	415F 4B	2 2	27 -	12.8	96	51 56	10 00		0002	0054	6		1229	6 – 52	237	82 39		1					
X1229 - 558	122953.9 - 55530	1 1	25 60	4F 8B 5F	2 2	2 24 -	8.9 -8.9 1.1	-2 2 38	34 48 39	01 00 01		3211 4413	4644 2235	16			6 60		22							
X1229 - 753 X1230 - 582	122959.4 - 75224 123000.8 - 58164	4 302 – 13 1 2 300 + 04 1	00 00 00	17B 7B 49B	3 2	3 -	-1,1	-38	52 34 56	00 21 00	-	0001 3231	0004 5665	13 11		1229 1229	9 – 75 8 – 58	23	55							
X1230 + 143 X1230 - 817 X1230 - 583	123011.4 + 14192 123012.6 - 81444 123045.7 - 58211	9 302 - 19 1	50 00 12	3B 20 5F		0	16.4		29 57	30 20	8	0011	0030	0 25			1 + 14	- 1	22	4	9	U07695			16	135
X1230 576 X1231 596	123053.9 - 57393 123100.6 - 59395	301 + 05 7 301 + 03	25 00 12 25 60	5B 38B 4F 3B 9F	2 1 2 1 3 1 2 1	4 - · 8 8 3	1.3 3.4		34 57 52 33 31 33	01 00 00 01 21	c z	5441 2112 0001	6795 4265 3333	16 12	8	1230	9 – 58		18 31							
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(1231 – 573	123149.3 - 572012	2 301 + 05 1	ĺ		2 1 23		3.0 1.3	- 1	37	30	_			_					7							
1231 – 704	123151.2 - 702750 123201.7 - 612249	302 - 08 10 301 + 01 1	5 0 2 2	12B 18B 201B	2 20 2 9 3 39		0.9	3 -5	41 33	00	в 1	111	0002	22 15 15	,	12320	-612	2 1	3 3	2		2000 050				
1232 – 607	123226.4 – 604751		0 62	220F 13F	4 42 4 117 2 23 4 30	' -	0.1 1.0 3.0 -	5 39 4	38 X 19	20 20 11				15			-604	1	3 6	-		3300.956		54	9	99
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1233-702	123313.7 – 701209	302 – 08 100	5	13 3 41B 3 33B 2	28	-0).5	-8 4 17 4	3	20 21	3 11	103	0003	15				32 49								
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1233+282	123329.9 + 281401			18 11B 2	25 21	2	2.7 -			20 30	01	111 1	121	1	1		+ 2814	23	3	9	U	07766		79	10	06
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Right Ascension: 12h33m31s-12h43m27s

	Position			Indi	vidı	ıal B	and Data		_			Fla	ags			PS Coun	terpart	+		_	Assoc	ation		
Name	α (1950) δ (h m s) (°′'')	Galactic l b (" ")		Flux Dens 1 (Jansky)			Position \[\Delta \alpha \] (s)	$\Delta\delta$	Unc (.1')	Fcat XEI l	НD		r-by SES1		DBL PS	Name	PS12 (.1')		CA	Т	Name	Туре	Sep (")	Mag
X1233 – 586	123331.4 - 583803	301+04	12 25 60	4B 6 23	3 3	18 26 53	4.9 -0.6 -2.0	-74 -14 52	40 47 61	21 20 20	С	0022	4667	13										
X1233 - 514 X1233 + 262	123337.4 - 512711 123352.6 + 261530		100 100 12 25 60	79 6B 3F 2F 11B	3 2 2 2 2 2	46 11 18 10 11	-2.3 -0.1 -1.5 1.6	36 8 15 -23	55 35 33 19 28	20 00 31 31 30		0001 0111	0012 3220	3		12335 — 51 12338 + 26		4 4	g	, (J07772		68	103
X1234+115	123401.9 + 113055	290 + 74	12 25 60	2F 4B 21B	22223	10 11 14	0.0 0.2 -0.2	14 -11 -3	19 25 27	31 30 30			2220	2		12340 + 11	1	7	9	۱ ا	J07776		29	125
X1234 - 614	123410.4 - 612427		12 25 60 60	11F 29F 69B 11B	2 3 3	27 28 46 11	-2.9 -0.6 3.5 5.5	- 139 - 83 18	59 59 56 30	10 10 00 22		2111	A9B3	16	2	12337 – 61	24 2	9 2 2		5 [DC301.7-	- 06.7	149	999
X1234 – 692 X1234 – 688	123410.9 - 691207 123412.2 - 685033	l.	100	67B 14 21	3	24 35 35	-5.5 -3.0 3.0	- 18 4 - 4	46 45 44	00 20 20	8	3210	0340	10		*12343 – 68	350 4	4 3	13	3 2	251974 B	13	65	999
X1234 - 620 X1234 + 134 X1234 - 509	123415.4 - 620557 123418.4 + 132614 123427.4 - 505634 123427.9 - 600922	288 + 76 301 + 12	60 60 100	6B 12B 3B 8B 2F	4 2 2 2 2	19 8 9 15	2.3 2.3 1.5	-24 24 57	19 24 35 39 21	21 30 00 00 01		3232 0121 0001 2311	9560 1120 0133 2350	14 1 3	2	12342 - 62 12343 + 13 12346 - 56	326 1 057 6	8 !	5 1	9 1	U07786		15	118
X1234 – 601 X1234 – 625	123427.9 - 600922		25 60	3B 11 128	3	12 24 31	-3.8 5.3	93 150	24 54 40	21 20 00	F	6653	5772	10		12345 6	2	5						
X1234 - 051 X1234 - 880	123453.4 - 051144 123457.9 - 880013	297 + 57	100	6B 2F	2	18	-3.3	23	57 31	30 11		0010	0013	11										
X1234 - 584 X1235 + 120 X1235 - 609	123459.4 582516 123510.3 +- 120511 123525.9 605933	290 + 74	60	13 3B 7B 19B 35F	3 2 3 3	44 17 9 40 22	7.9 -7.9	- 23 - 69 69	50 26 24 49 37	20 21 30 00 01	C	1011 0011 6343	0130 1120 1175	14	8	12351 + 1		8	4	9	U07796		27	11
X1236 – 600	123602.8 - 600052	301+03	12 25 60	3F 6B 7F	2 2 2	16 19 22	7.3 1.5 5.8	32 61 -93	38 41 41	01 00 01	8	3133			5	12361 6	4	29			D0004 B	045	E.4	
K1236 – 670	123605.4 - 670160	302-04	12 25 60 100	6 5 15B 68B	3 3 3	28 30 22 27	-1.5 0.6 1.5 -0.6	-5 2 2	34 36 34 36	20 20 21 21	8	1111	3433	1		12358 – 6	3	24 30 48 48	1	5	DC301.8	- 04.5	54	99
K1236 - 622	123629.4 – 621756 123652.4 – 585642		12 25	20F 32B 5B	232	18 37 22	1.5 1.5	26 - 26	35 54 56	10 00 00	F	4582 0024	2685	14		12366 - 6 12370 - 5	858	18			0004 044			
X1237 – 628	123700.4 - 625147	302 - 00		12F 51 312F	2 4 2	26 118 50	11.8 6.7 5.1	94 68 26	49 64 65	10 20 10	F	8882	ECC	1 8	7	12367 6	1.2	35 27 49	1 2	٥	G301.618	,	55	99
X1237 – 113	123723.1 - 112057		60	1F 5B 8F	2 2 3	9 11 19	-0.1 0.1 -0.7	5 -5 2	18 27 22	31 30 01	F	0111				12373 – 1 12377 – 6	- 1	19	3	6	N4594		5	8
K1237 - 626	123745.8 - 623801 123747.3 + 793341 123747.3 - 595827	124 + 36	25 100	15B 9B 11B	3 2 2	16 22	0.7 1.6	_2 1	18 61 43		8	2100 2112	1006	5				11						
(1237 – 599 (1237 – 408 (1238 – 634	123756.4 – 405338 123815.8 – 632756	301 + 2	100	37F 6B 14B 12B	2 2 3	15 14 40	-1.6 3.3 -3.3	-29 29	40 44 64 47	01 00 00	8 F	0001 7533	0013	11	3	12386 – 6		35 21						
K1238 – 547	123833.3 - 544741	301+0	B 60	6B 21B	3	27	-5.7 5.7	131 131	47 54	00		0011	0059	24										
(1238 – 561 (1238 – 617 (1238 – 682	123841.2 - 560929 123842.1 - 614209 123858.4 - 681430	302+0	6 100 1 100	268 8788 58 108	3 2	25 41 13	2.5 5.5	-94 97	43 50 46 34	00 00 00	8	5652	0143 EEA 2 2345	7 14										
X1239 - 570 X1239 + 414	123904.9 – 570113 123909.7 + 41245	302+0 131+7	6 60 6 60	82 7 6B	3	31 15	- 3.0		23	30		1102	0120	0		12391+4	1125	20	6	9	U07853		80	1
(1239 – 612 (1239 + 328	123931.4 611420 123940.4 + 32484	1	4 12	5B 32F 6B	2 2	19	1.2 -1.2 0.7	-75 3	40	10		1111	.	1	1	12396+		15 17	5	9	U07865		25	i
X1240 – 578	124003.7 - 57494	8 302+0		12B 92F 4F	2 2	9	-0.4 -0.3 -6.5	-4	31 25	X30	c	003	203	3 17		12400-		19 28 50						
X1240 - 493 X1240 - 572	124017.9 — 49215 124018.8 — 57152			25B 5B 11 40B	3	29		ε	32	20	8	000° 0010				12401	4921	52						
X1240 - 549 X1240 - 657 X1240 - 627	124026.7 - 54555 124030.9 - 65432 124041.3 - 62431	3 302 - 0 1 302 - 0	03 60 00 25	7 178 128 48	3 2	36			51 32 22 36	00	F	674	1 002 1 744	0 3 2 11	2	12402 — 12402 —		38 53						
X1241 567 X1241 + 133	124112.1 - 56451 124123.6 + 13235	1	76 12	14F	2	11	1.4	13 -15	3 41 5 23	01		111	1 220	0 1		12414+	1324	14	4	9	U07902		6	
X1241 + 324	124134.7 + 32270	9 140+8	25 60 100	8E 13E	3 2	12	0.4 0 – 0.4	1 2	33	3 30	3	002	- 1	1	}	12415+	3226	28 45	4	9	U07907		1	3
X1241 – 620 X1241 – 735	124150.3 - 62035 124154.9 - 73353			52E	3 2	3 15 2 12	!		34	7 00	,	100	0 001	2 5	5	12423 –	6614	30	1	5	DC302.	3_03.7	5	9 !
X1242 - 662 X1242 + 457 X1242 - 001	124219.4 - 66153 124231.2 + 45441	0 127 + 1	72 60	3E 3F 6E	3 2	2 12	1.1 -1.7	7 3	1 2	5 00 9 3 6 30 5 30		123 111 112	1 003	3 2	2	12425		13 16 17	4	9	U07926		8	
X1242 - 481 X1242 + 456 X1243 - 678 X1243 - 625	124302.9 - 67484	32 126 + 4 302 -	14 100 72 100 05 25	5E 11 6	3 3	3 15 3 15 3 3 3 2			3: 3: 4	3 2 5 2 8 2	1 D 8		1 003	3 2	2	12427 + 12431 -		38 36		13 13	44317 I 252019		8 9	1 !
X1243 - 639				15I 30	1:	3 3 3 3 2 2	4 – 2.6	5	1 2 3 2 3	6 2 8 0	0	232			3 6			15 17 20		10	04000	D 2		6
X1243-562	124327.4 - 56125	302+			В	2 2!	3		2	6 2		3 111	0 04	0 1	1	12435	5612	22	3	13	240235	83		6

	Position					al Band Da			-			lags			PS Counter	part	L		Associ	ation		
Name	α (1950) δ (h m s) (" '	Galactic 1 b '') (* *)	Band	Flux Dens (Jansky	Detc NH I	n Positio √S Δα (s)	n Offse Δδ (")				N PS	ear-by SES1	Cir	DBI P\$	Name	PSI2 (.1')	#	CA	T Name	Туре	Sep (")	Mag
X1243 - 583 X1243 - 672 X1244 - 595 X1244 - 575	124334.3 - 58184 124359.4 - 67174 124402.4 - 59303 124425.4 - 57310	13 303 - 05 35 302 + 03	25 60 100 25 100	3E 3E 11 46 8E 64B 5F	3 3 2 2 2 2	17 -0.9 16 0.6 28 0.3 29 0.0 19 34 20 1.7 29 0.8	29 -5 -7	29 42 43 47 64 38	21 20 20 00 00 01	B 8 8	1123		10		*12435 – 5818	21	1	13	240233 G	5	56	9
X1244 - 633 X1244 - 497 X1245 - 593	124442.4 - 63233 124456.6 - 49441 124502.7 - 59234	8 302+13	60 100 25 60 100 25 60	738 48 198 608 35	23 22 23	33 -3.2 35 0.7 30 -3.0 30 -6.9	20 -20 -20	47 45 52 61 61	00 00 00 00	F	7744 1001 4520	0054	9 6 24	2	12447 — 4943 *12448 — 5925	91 80	1	20	G302.504		175	99
X1245 - 621 X1245 + 110 X1245 - 565 X1245 - 594	124508.8 - 62103 124519.7 + 11032 124522.8 - 56305 124530.9 - 59263	9 300 + 74	25 60 100 12	15B 3B 12B 3B 5B	2 1 2 2 2	7 3 0.7	-12 12	43 42	20 00 30 30 00	F 8 8	5463 0001 2232 6520	0046 4278	11 1 20 26	2	*12454 5632 12457 5925	20						
X1245 - 581 X1246 - 395 X1246 - 600 X1246 - 563 X1246 - 575 X1246 - 618	124544.4 - 58091 124607.6 - 39310 124619.9 - 60003 124631.4 - 561844 124632.3 - 573519 124643.1 - 614912	3 302 + 23 6 303 + 03 0 303 + 06 9 303 + 05 2 303 + 01	60 100 25 60 100 60 100 12 25	28 6 6B 5B 16B 5F 24B 5B 7B 77B	3 1 2 3 3 2 3 3 2 2 1 3 4 3 4 3 4 1	2 5 5 9 0.0 7 -0.4 2 0.4 7 8.6 7.1	0 0 -22 22 2 -19	21 46 55 34 35 37 40 30 28	21 20 00 21 21 01 21 21 21	8 C 8 B	1011 0001 3123 0001 0001 3222	0230 0004 389A 0033	11 3 21 16 18	•	12456 - 5809 12460 - 3931 12466 - 6000	20 69 22 18 17						
X1247 - 657 X1247 - 496 X1247 - 517 X1247 - 579	124704.4 - 654511 124705.3 - 493758 124709.2 - 514321 124713.1 - 575811	303 - 03 303 + 13 303 + 11 303 + 05	25 60 00 60 25 60	18 5 118 3 118 388 1378	3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	14 -1.7 17 1.7 17 -2.0 18 -3.9	35 -35 -35 -13 -8 -5	16 54 54 49 53 55 55	23 20 00 20 00 00 00	8		1300 0064 0040 4665	4 7 4 14	4	12471 5144 12472 5757	36 68	1	16	05973		106	115
X1247 - 613 X1247 - 577 X1247 + 257 X1247 - 410	124731.9 - 574403 124731.9 - 574403 124759.6 + 254610 124759.9 - 410032	303 + 05 295 + 88 303 + 22	60 60 00	85 155 1190F 2690F 2B 6B 23B 6B	5 6 6 5 6 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6	1.7 0.5 -3.4 0.1 -0.1	1 -8 3 4 -4	30 30 30 44 23 36 41 37	20 20 X00 X20 21 30 30	8	0011 0020 0010	0030 0022 0003	16 17 1	5	12474 — 6119 12476 — 5744 *12478 + 2545	26 19 21 43 29 37	3	20 9	G302.804 U07989		70	101
(1248 + 413 (1248 - 445 (1248 - 620 (1249 - 633 (1249 - 521 (1249 - 571 (1249 - 624	124838.9 - 443548 124838.9 - 620051 124910.4 - 632116 124910.2 - 520806 124912.6 - 570923 124932.6 - 622631	303 + 18 11 303 + 01 303 - 01 303 + 10 303 + 05 303 + 00	25 00 60 60 25 12 25 60	5B 7B 6B 13 55F 73B 3B 5B 23F 57B 291B	2 12 2 14 4 42 2 18 2 17 2 28 3 51 3 38 2 11	7.2 -7.2 -7.2 -1.4 1.5	-10 10 10 24 -17 -7	19 21 43 41 34 37 36 46 29 33 30	30 30 00 20 11 00 00 00 10 00	D F 8	0001 1223 4411 0000 2212 4353	2210 0015 0675 4360 0020 3443 4343	0 6 12 10 3 21 12	2	12485 + 4123 12487 - 4435 12489 - 6201 12491 - 6321	11 12 56 19 16	6	13	44350		9	999
(1249 535 (1249 575 (1249 545 (1250 648 (1250 634 (1250 615	124936.7 - 533512 124955.4 - 573353 124957.2 - 543006 125005.7 - 645156 125006.7 - 632928 125010.3 - 613528	303+05 303+08 303-02 303-01 303+01	12 60 60 25 12 25 12 25 60	5B 5B 25B 5B 35 40B 11B 12 25F 139F	2 11 3 17 3 20 3 28 2 8 3 39 2 25 3 34 4 46 2 10 2 10	3.7 0.2 -0.2 3.0 -1.1 -1.3	43 -43 -10 10 -50 -31 38 43	29 35 37 42 27 36 30 46 47 39 35	00	8 F	0002 1101 4410 4432	1200 8453	٧,	2	12495 - 5335 12500 - 5431 12500 - 6451 12502 - 6328	61 13	1	20	24033B K0 G303.115		203	999 999
(1250 - 600 B (1250 - 612 (1251 - 589 (1251 - 586 (1251 - 574 (1251 - 632 (1252 - 608	125101.4 - 585453	303 + 01 10 303 + 04 2 303 + 04 6 303 + 05 1 303 - 01 10 303 + 02 2	25 50 00 12 25	16 112B 2B 9 29 5B 3 473B 22B	4 40 3 32 3 9 3 27 3 24 3 31 3 26 2 15 3 25 3 21	-1.8 1.8 -3.3 3.3 -10.3	33 33 65 65 45	32 54 16 49 46 48 37 38 32 42	20 00 23 20 20 21 20 20	D 8 8 8	1012 0033	3787 0300 6264 7698 9763	19 13 8 9	2	12506 - 6004 12510 - 5854 12510 - 5842	17 12 41 59	7	13	252073 MO		30	999
1252 - 562 1252 - 629 1252 - 766 1253 - 397 1253 - 630 1253 - 597 1253 - 469	125218.6 561452 125226.8 625454 125233.8 764104 125303.1 394549 125303.7 630523 125303.3 594619 1253041.3 465925	303 - 00 2 303 - 14 6 304 + 23 10 303 - 00 10 304 + 03 6	00 00 00 00	16 3B 5B 364B 8 41 3	3 20 3 26 3 22 2 14 3 13 2 13 4 37 4 38 3 21 3 25	2.5 -2.5 0.1 -0.1 8.2 -8.2	-6 -6 -2 -3	38 42 41 52 33 34 40 45 41 55	20 20 20 30 21	F 8	5631 0010 0001 1A74 5424	2520 0033 0003 B953	15 : 29 : 3 :	2 8 8	12524 5613 12525 6254 12522 7640 12530 3945 12537 4659	35 59 15 32 55						
i	125342.6 – 535205 125345.6 – 550836 125358.9 – 632514 125405.2 + 212237 125411.8 – 580018	304+07 6 304-01 10 304-84 6	iO	12B 419B 3B 8B	4 40 4 55 2 8 2 10 2 16 2 13 2 16 3 11	-0.4 0.4 -3.4 3.4 -1.2	11 -11 -8 8 3 -3	52 52 32 38 38 47 47 21	20 00 00 00 30 30	F	952	0087 0022 7532 0033 3020	7 7 8 7		12542 – 5759		1	13	240398 A5		53	98
1254 – 612	125413.2 – 611221			838B	2 37 3 99 4 76	5.0 -3.7 -1.3	-66 74 -8	65 72 67	10 00 20	C e	863	BACC 1	6 4	4	12542 – 6113							

ET 111

	Position			Inc	divid	dual l	Band Dat	a				F	lags			PS Counter	part	L		Asso	ciation		
Name	α (1950) δ (h m s) (* ' ''')			Flux Dens (Jansky)	NH		Position $\Delta \alpha$ (s)	Offset Δδ (")	Unc (.1')	Fcat XEI			ar-by SES1		DBI PS	Name	PSI2 (.1')		CAT	Name	Туре	Sep (")	Mag
X1254 490	125419.6 - 490239	304 + 14	60 100	4B 12B		14 17	4.4 -4.4	_2 _2	41 45	00		0002	1044	3	8	12541 – 4902	6	3					
X1254 740 X1254 661	125425.6 - 740205 125451.9 - 660605		60 100	3F	5	6 32 26	2.2 -2.2	39 -39	34 41	12 20		3312	1	i	_	12542 - 7401	7:	2					
X1234001	123451.9 - 600005	304-04	12 25 60	8B 6B 15F	3 2	46 8	5.2 7.2 – 12.4	-22 -30 52	36 40 31	00 21 01		2242	5621	7	7	12546 - 6606	2						
X1254 – 658	125453.1 – 655019	304 – 03	25 60	9 16 75B	3322	25 42 38	0.3 - 0.8 - 5.6	24 9 54	42 47 58	20 20 00		2412	3566	8	A	12547 – 6552	34 6!		5	DC303.6	03.3	164	999
X1255 - 460	125517.4 - 460000	304 + 17	100 12 25	229B 2F 3B	2 2	29 16 8	6.1 0.2 -0.2	-39 8 -8	54 24 22	00 01 00		1111	2200	3		12552 - 4559	11		14	269 – G	19 Sb	24	125
X1255 - 619 X1255 + 214 X1255 - 551	125527.9 - 615405 125535.4 + 212507 125537.4 - 550951	317+84	100 100	143B 13B 12B	3 2 2	28 16 10	-0.2	_0	44 44 35	21 30 00	F	5751 0001 0001	4734 0053 0012	15 9 9		12555+2124 12554-5509	70	3					
X1256 - 532	125615.9 - 531754	l i	100	3B 17	2 4	8 32	0.2 0.2	-4 4	31 40	00 20		0002	0025	10	8								
X1256 - 510 X1256 - 613 X1256 - 477	125618.4 - 510003 125627.4 - 612324 125635.8 - 474548	304 + 01	60 25 100	3B 7B 6B	2 2	10 9 11			37 34 51	00 00	F	0000 4210 0001	0021 2310 0013	17 9	2	12565-6122							
X1256 - 561 X1256 - 632	125644.1 - 560917 125651.2 - 631735	304+06 304-01	60	6B 30 865	2 3 3	17 63 25	3.3 -3.3	-42 42	48 58 45	00 20 20	8	2012 7844	0051 9884	10 6	9	*12566 – 6316	52 58		20	G303.900)	86	999
X1256 - 629	125652.3 - 625921	1 1	12 25	30B 34B	2 2	33 31	0.0 8.1	34 18	52 54	00 00	F	5332	5796	5		12565 - 6257	43		5	DC303.9	-00.3	415	999
X1256 – 625	125655.6 - 623529	304 – 00	100 12 60 100	770B 19B 316 810	2 2 3 3	32 23 58 55	-8.1 9.1 -4.1 -5.0	52 -10 28 -18	61 52 62 60	00 00 20 20	F	5542	7898	8	1		63	3					
X1256 418 X1257 +- 213 X1257 593 X1257 473	125655.8 - 415337 125711.2 + 212311 125713.3 - 592321 125719.3 - 472048	321 + 84 304 + 03	12	9B 7B 3B 11B	2 4 2	22 12 26 19			51 39 29 56	00 30 21 00	8	0001 0001 5101 0000	0003 0003 5000 0004	1 10 10 5	1	12567 – 4153 12573 – 5923	12		7	112825		115	95
X1257-660	125730.4 660425	304-03	12 25	4 11B	3 2	29 32	- 12.0 3.3	36 - 2	28 52	20 00	С	1252	5A94	8	4								
X1257 – 754	125730.9 - 752922		60 100	45B 9B	4	40 30	8.7	-34	58 44	00 21	8	0001	0005	21									
X1257 – 622 X1258 – 579 X1258 + 127	125748.9 621703 125832.4 575951 125834.9 +- 124430	304 + 05	60	1460B 3B 5B	3 2	17 19 11			39 29 39	00 21 30	8 8	8B63 0011 0000	D874 0031 0013	11 15 0		*12578 – 6217 12585 – 5800	29						
X1258 - 509 X1258 - 612	125841.3 - 505801 125849.1 - 611435	305 + 121	100	6B 3F	2 2 2	10 11	9.5	78	32 19	00 01	8 F	0001 4422	0012 3721	19	3	12587 - 5056 12589 - 6113	48 13	1					
X1258 – 664	125850.8 - 662532		25 12 25	7B 13B 16	2	16 33	-9.5 -7.3 1.3	-78 1 13	45 50 57	00 00 20	С	1111	4755	7			15						
X1259 609	125904.2 - 605817	304+02	12 100	326B 11B 302B	3	35 34 54	6.0 0.4 -0.4	14 26 26	60 52 61	60 60	F	2243	79B7	15									
X1259 625 X1259 605	125917.9 623018 125925.4 603445	304 + 00 1 304 + 02	60	321B 9B	2	18 18	0.1		43 24	00 21	F	2122 7312	6574 3341	9 10									
X1259 - 747 X1259 + 182 X1300 - 432	125927.7 - 744413 125940.2 + 181529 130000.2 - 431434	319 + 81 1	1 001	13B 5B 5B	3 2 3	23 13 16			36 43 38	30 21		0001 0000 1001	0003 0002 1003	12 2 2		12595 - 7444 12599 - 4313	55						
X1300-529	130000.2 525625	305 + 10 1	100	10	3	19			37	20		0001	0013	16		72000 - 4010	"						
X1300 534 X1300 636	130004.4 - 532715 130026.3 - 634056			98 178 128	3 3	12 15	-7.8 -2.5	_ 7 59	35 38 33	00 21 23	8 F	0001 3432	0003 4373	15	3								
X1300 - 778 X1300 - 596	130027.2 - 775219 130041.2 - 593858	304 - 15 1 304 + 03	12*	206F 20B 2B	4	19 19 24	10.3	-52 -16	42 53 28	01 30 21			0003 5565	31 10		13007 – 5939			5	DC303.7	- 15.3	206	999
X1300 – 487 X1301 – 100	130048.8 - 484413 130136.8 - 100435	305 + 14 1	60°	12B 6 3B	3 2	27 20 10	- 1.7	16	30 37 25	20 30		0001 0011	0003	8		13009 – 4843 13016 – 1004	25 53 19	1	13 6	223873 K N4939	ю .	107 18	100 121
X1301-616	130137.1-613616	304 + 01	25	6В	3	22			33	21	F	2541	5662	12	2	13015 - 6137	16	Π	١	144939		18	121
X1301 - 625 X1301 - 558 X1301 - 813	130143.7 - 623518 130152.8 - 555055 130155.3 - 812247	305 + 07 1	100	1620B 15B 7B	2	35 12 18			59 42 35	00 00 21	F 8	6432 1101 1001	4463 0023 0005	12 12		13023 - 8123	51						
X1301 – 418 X1302 – 601	130155.9 - 415206 130202.4 - 600720	306+21 1	12	9B 4F	2	17 9	3.6	28	50 31	00 11	D	0001 5411	0023	2		13018 - 4152	65						
			25 60 100	4F 16 87	2 2 5 4	12 47 45	-2.5 0.9 -2.0	33 - 16 11	33 39 44	11 20 20													
K1302 628	130218.8 - 625344		25 60	16B 84	2	16 42	-2.1 7.0	59 89	49 59	00 20	F	5455	36A4	4	С								
K1302 – 492	130229.2 – 491223	305 + 13 1	12	199F 22	2	12 47	-4.9 2.0	- 148 14	33 38	01 20		3331	3553	11	7	13025 - 4911	20		14	219- G	24 Sc	20	96
K1303 – 520	130302.2 - 520455	1	25 60 00 60	21B 102F 788F 3B	2 3 3	19 25 45 14	-3.0 -2.1 3.1 0.7	52 67 1 10		00 X00 X20 21		0000	0043	12			10 7 34	H					
	130302.6 – 664058	1	25	12F 3F	2	16	-0.7	10	42	01	۵					13030 0040							
	130302.6 - 664058 130356.3 - 611056	305+01	60 12	10B 17	2 2 3	12 47	0.5 -0.5 12.3	20 - 20 - 30	31 30 50	01 00 20	8 F	1011 5542	0320 6843	5 15	В	13029 6640 13037 6112	30 25						
(1303 – 723	130356.8 – 722326	1	25 00	30B 446B 17B	2	31 15 33	-6.4 -5.9	8 22	33 40 49	00 00		1001	0004			• • •	17 48						
(1303 – 580 (1303 – 601	130356.9 - 580031 130359.4 - 600658	305+05 305+02	60 60	9B 6B	2	27 24			57 27	00 21	8 D	0034 2222	20A0 4040	12 9 10		13043 - 5759 13040 - 6007	42 33						
	130404.8 - 562343 130407.1 - 533818		60 00	8B 20		23 31			55 52	00 20	8	1101 0002	0041	5 18					13	240560 F	5	109	88
į	130410.4 – 590028		12 25	3B 3F	3	27 15	-3.1 3.1	25 - 25	35 25	21 01	С		6672	13	1	13040 - 5900	24 22						
(1304 – 114	130415.3 - 560521 130428.9 - 112636 130447.3 - 590710	309 + 511	00	18B 13B 14B	2	16 22 37	0.2	- 10	43 51 49	00 30 00		0001 0002 4223	0013 1024 35B8	12 5 13									
551	130456.9 - 634720	1	00	39B 170B	4	34 12	-0.2	10	53 35	21 00	- 1	5440		5									

	Position		Ind	lividual	Band Data	ı	-			Fla	gs 			PS Counterpa	art		<u> </u>	Assoc	ation	_	
Name	Gala α (1950) δ I (h m s) (° ' ") (°	b Ban	Flux d Dens) (Jansky)		Position Δα (s)	Δδ		cat KEI	HD	Nea PS			BL PS		PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
(1305 – 625	130515.3 - 623355 305		15_	3 33	5.7	-37	32	20	F	4430	0550	9		13051 - 6233	16 23						
(1305 – 301	130518.8 - 300637 307		59B 2F	2 22 2 8	- 5.7 0.9	37 8	32	00 31		0002	0032	3	-	13053 - 3007	58						
1305-640	130534.4 - 640334 305		5B 24B	2 13	0.9	-8	38 33 31	30 21 00	1		0031 1023	1 13		13053 - 6404	36						
(1305 – 541 (1305 – 562 (1305 – 533	130546.1 – 540812 305 130550.3 – 561335 305 130551.4 – 532055 306	+06 60	3B 4B 8 31B	2 9 2 9 3 31 2 26	- 1.8 1.8	23 -23	32 48 53	00 20 00		1100	1020 0077	10 23							,		
(1305 – 588	130555.3 - 584850 305		4B	4 18	1.9	- 56	29	21	С	4302	0153	16		13058 - 5848	42						
(1305 – 244	130559.6 - 242409 308		15F 2F	2 12	-1.9 -1.0	56 -2	32 40 51	31 30		0001	1024	6		13059 - 2424	71						
1306 – 585	130628.9 - 583122 305	+ 04 25 60	9B 2F 15	2 22 2 8 4 61	1.0 4.3 3.7	128 - 89	26 53	11 20	С	2132	13A3	7	С		' '						
(1306 - 519	130639.8 - 515551 306	100	23F 4 12B	2 15 3 21 3 25	0.6 4.1 -4.1	-39 -25 25	49 40 44	11 20 21		1001	0044	15									
(1306 – 590	130645.9 - 590017 305	+04 60	8B 27F	4 29 2 14	0.1 -0.1	-1	39 40	21 11	С	1121	1264	15									
(1307 – 339 (1307 – 531	130708.6 - 335715 307 130713.6 - 531121 306	+28 60	3B	2 10 3 12	-3.0	-13	45 34	30 20	8	0000 2101	0040 0233	20									
(1307 – 620	130715.9 - 620036 305	100	17B 571B	2 14 2 21	3.0	13	39 46	00		6563	6A77	8	8	13070 - 6200	54						
(1307 – 598	130733.9 - 595118 305	100	15 48F	4 40 3 20 2 40	-1.6 1.6	_8 _8	44 40 59	20 01 00		3101 8973	3154 A776	16		13076 – 6256							
(1307 – 629	130739.1 - 625525 305		3760B 2B	2 40 4 22	-7.2	14	25	21		3351	1452		4	13080 - 5928	20		13	240626 E	30	63	
(1308 – 594 (1308 – 661	130802.7 - 592811 305 130804.3 - 661011 305	60	28B 10B	3 32	7.2	14	51	00 21		1211	0130	3		13081 – 6609	46 24		5	DC305.0		238	
(1308 – 663 (1308 – 584	130804.8 - 662247 305 130805.6 - 582541 306	- 04 12 + 04 12 60	7 3F 12B	3 14 2 5 3 28	1.0 1.0	71 71	26 21 50	20 13 00	8 C	7300 3110	3000 3170 0244	4 12 6	1	13079 6622 13080 5823	14	1	7	HEN 869		92	99
(1308 – 564 (1308 – 604 (1308 + 373	130807.9 - 562645 306 130817.9 - 602424 305 130838.4 + 371919 102	+02 60	40B 11B 2F 4B	2 14 3 12 2 13 2 13	-0.6 0.6	8 8	31 18 22	00 21 31 30	CF		0030 2300	18		13086+3719	14 15		9	U08256		34	1
1309 – 590	130921.7 - 590523 306	+03 25	4F	2 11	-7.8	43	35	11	С	2110	2334	10				1	23	MRSL 30	5+03/	550	9
(1309 – 637	130926.2 - 634539 305	60 100 -01 12 25	8B 38B 11F 7F	3 18 4 29 2 16 2 12	3.3 4.5 3.1 11.6	-7 -36 -23 -72	36 38 41 35	00 21 01 01	F	6322	3285	4	1	*13092 – 6344	24 26						
		60 100	137B 321B	2 38	_4.4 _10.3	52 43	60 58	00			4000			13094 – 6549	63	l	5	DC305.1	033	94	
1309 – 658 1309 – 561	130926.8 - 654901 305 130946.1 - 560940 306	+06 60	34B 3B	3 11	,		49 22 50	00 23 00	l C	2222 1122 2442	1262 0040 5775	12	4	13094 - 6549 13097 - 5609 13100 - 6313	23		3	DC303.1-	-03.3	"	"
1309 – 631	130949.8 - 631055 305		632B 2F	2 20	55.8		30	13	'	1001	0035	5		13099 - 8715	'-						
(1310 – 872	131017.4 - 871629 303 131027.9 - 525254 306	100	9B 3B	4 35 2 12	-55.8	_5 22	50 36	21	8	0001	0022	14		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	62						
(1310 – 528 (1310 – 586	131059.6 - 583851 306	100	11F 33B	2 14	4.4	-22	38 39	01 21		2242	1344	14					١.			4.0	
(1311 + 368	131108.2+365119 098	+79 12 25	3B 3B	3 23	0.0	3 -3	26 20	21 21		1111	3310	0	_	13111+3651	16		9	U08307		49	1
(1311 – 557 (1311 – 509	131138.4 – 554535 306 131144.4 – 505614 307		46B 3B 9B	2 27 3 22 3 26		-13 13	56 37 43	00 00	C	2133 0000	2186 0034	12	8	13117 – 5543							
(1312 – 533	131201.1 - 532004 306	+09 60	5B 11B	2 19 2 12		-19 19	51 33	00 00	В	2101	1042	21		13117 – 5320	56						
K1312 – 593	131205.8 - 591803 306		17	4 50 2 14	1.4 -1.4	5 -5	54 47	20 11	C	3321	0094	12									
X1312-433	131210.2 - 432308 307	100	16B	2 19 2 18	8.2	19 - 19	29 47	03		0001	0034	4		13121 – 4323	83						
(1312+429 (1312-631 (1312-530 (1312-565	131212.4 + 425548 108 131222.6 - 631114 306 131223.6 - 530247 307 131226.1 - 563022 306	-01 100 +09 100	458B	2 18			46 56 37 54	30 00 00	8	0000 6541 1111 2001	0023 5486 0033 0066	6 19 9		*13120 - 6310 13124 - 5302	55 50		23	MRSL 30)5-00/	428	5
(1312-692	131236.2 - 691722 305	-07 12			_ 14.2	-62	17 29	21 13	8	3200 0003	4100 0027	10 24	8	13125-6917	14	1					
K1312-843 K1312-514 K1313-618	131241.4 - 841911 304 131253.1 - 512410 307	100 + 11 60	13B		14.2	-62 -29	51 31 44	21 20 01		1111	0032 7884		8	13128 - 5123	24	1					
X1313-618 X1313-609	131312.6 - 615045 306 131314.4 - 605749 306	1100	184B	3 23	-3.2	29	43 31	21 00	F	6672	9D52	9	8			١.					
X1313+422	131331.9+421721 106	+74 12 25	6B	2 19	-2.5 2.3	0 4 -4	36 24 29	30 30		11111	3221	2		13135+4217	18 19 18		9	U08334		29	
K1313-511	131333.7 - 510740 307	+ 11 100	6	3 16	3		35	20		0000 0001	0023 0052			13134 – 5349							
X1313 – 538	131334.4 - 535054 307	[100) 11F	2 13	_ 1.8	-10 10 -28	49 40 40	21 01 21	С	3220	1166	1		15.5. 5545	55	5					
X1313 - 595	131341.7 - 593554 306 131344.7 - 512351 307	100) 47F	3 24	-6.1	28	43 35	01 21	1	1110	0033										İ
K1313 — 513 K1313 — 555	131355.3 – 553017 301	+07 6) 12B		-1.5	-5 5	62 49	00 20	В	2024	0075	1 1	8	13140 – 5527	60						
(1314–568	131418.2 - 565203 300		2 48				16 17	21 11		3300	4400	7		13142 – 5652	11						
X1314 - 588 X1314 - 471	131434.9 - 585110 30 131435.9 - 470928 30	3+15 10) <u>7</u> 8	2 1	1	,	54 36 58	00	1	2223 0000 2332	0002	2	8								
X1314 603	131441.2 - 602212 30	5+02 1	2 15 5 178		5 -2.1	-4 -36	58 59 28	20 00 13)	0001	i		۷								
X1314-519	131442.4 - 515804 30]10	7E	3 1	3 2.0	36	37 78	00)	3253		1 1	8								
X1315 - 615	131500.8 - 613522 30	5+01 1 10 5+03 6	134F	2 1	5 – 9.9		39 45	01 21	١.		1		•								
X1315 - 598 X1315 - 512		7+11 6	1	3 2 1	2 0.5		35	00		0001	1	1 1									
VI010-015	131554.8 - 232832 31	10	0 12	4 3	6 -0.5		43 34	20 30		0001	0012	7		13158 - 2329	5	۹					

	Position			Ind	ividu	al B	and Data					Fla	gs			PS Counterp	art			Asso	ciation		
Name	α (1950) δ	Galactic Ib (**)	Band (µm)	Flux Dens (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Feat XEI	НD	Nea PS	r-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Maį
1315 – 643 1315 – 230	131554.9 642022 131557.9 230153	306 – 02 311 + 39	60 60	36B 3B	3 2	15 17	1.9	_1	36 47	21 30		5310 1110	0030 0035	1 4		131576421	35	1	5	DC305.9	_ 01.9	85	99
1316 – 530	131609.2 - 530552			12B 2B	2 2 3	13	-1.9 -11.1	-21 	58 28	30 21	8	0002	1043	16									
1316 – 207	131610.7 - 204644	311+41	100 60 100	10B 11B 40B	2 2	19 18	11.1 0.4 0.4	21 8 -8	45 29 41	30 30		0011	1022	4		13161 - 2046	29 49	3	14	576 – G	29 Sd	33	10
1316 – 536	131618.8 - 534126	307+09		5B 18	2	22	-0.3 0.3	-26 26	36 54	00 20	l	0001	0045	14					20	MDCI 1	oe 00/4	207	9
1316-621	131647.9 - 621018		Į.	592B	2	25			51	00	1		D7A4 4994	10	8	13168 - 6208		3	23	MRSL 3	U6+UU/ I	307	9
1316 – 616 1316 – 470 1317 – 598	131650.3 - 614007 131657.3 - 470108 131717.1 - 594801	30B + 15	60	295B 5 6F	2 3 2	18 18 11	3.4	_ 19	45 27 37	00 20 01	1	3433 0011 4443	0140 2682	6	3	13169 – 4701 13174 – 5949	18 23	1	14	269 – G	85 Sc	38	9
1317 – 241 1317 – 555	131732.1 – 241052 131755.4 – 553152	311+38 307+07	25 60 25	7 5B 14	2	24 9 43	-3.4 -9.0	19 39	54 26 46	20 30 20		0011 2223	0120 1668	2 17	A	13175 - 2410 *13178 - 5530	35 20 27	3	14	508 – G	50 Sc	28	1
1318 – 627	131801.8 - 624560	306 – 00	100 100	78B	3	35 16 21	9.0	-39 13	54 40 41	00 00		9932 4461	8974 6485	4	3	13180 - 6245	61 44	1	20	G306.31	5	28	9
1318 – 609	131815.3 – 605839		25	13B 10	3	27	-3.4	-13	36	20	'				Ū								
1318 + 459 1318 - 561	131816.1 + 455603 131822.6 - 560817	108 + 71 307 + 06	100 60 100	8B 11 44B	4 3	19 43 30	0.6 0.6	38 -38	55 51 53	30 20 00	8	0001 0012	0034 0099	15									
1318 – 456	131845.6 - 454109	308 + 17		1 22	2 2	10	-0.2 0.2	21 -21	34 30	00		0022	0023	1	С	*13186 – 4540	25 44	1	14	270 — G	5 SB	74	9
1319 – 605	131918.6 - 603256		12 25	6B 4B 2F	3	23	-0.7 0.7	_2 _2	32 25	21 01	D	6641	5661	11	3	12106 . 2850	1.0		9	U08403		23	
1319+389 1320-600	131940.9 + 385940 132010.6 - 600017		60 12	3B 4B	3	13 21			26 36	30 21	D	0011 5210	0020 5000	14	1	13196 + 3859 13203 - 5958	18		13	252290	MO	53	
1320 – 641	132014.9-641037	306-02	25 60	8F 60B	2	8 29	- 9.0 9.0	26 26	30 69	01 00		9720	0261	1	2	13198 – 6412	21 59						
1320 – 476	132019.1 – 473902		100	28 20	3	17 33	1.6 1.6	-12 12	32 53	21 20	8	2001	0033	8		13204 – 5546	24						
1320 – 557	132025.1 - 554546		100	20 51F 8	2	38 14 46	0.2 0.2 1.7	-22 22 18	37 40 60	20 10 20	8	2221	1174 6434	19		13204 - 5546	46	i					
1320 – 569	132044.4 - 565856	307 + 03	25 60	8 27B	3 2 3	32 27	0.0 1.8	-2 7	45 48	20 00 20							68						
320111	132047.6 111035	315 + 51	100	95 13B	2	37 16	3.5	-23	48 47	30		0021	0034	4			~						
320+862 321-608	132053.7 + 861327 132115.8 - 605121	122+31 307+01	100	5B 9 12F	3 2	21 35 11	0.3	13	39 36 38	00 20 11	B D C	0000 4341 1021	7661 0064	9 10	1	13212 - 6052							
321 – 589 321 – 434	132117.3 – 585542 132120.9 – 432510		100	34B 6B	4 2	23	-0.3	-13	33 44	21 00		0000	2013	10									
1321 195 1322 642	132153.1 - 193015 132200.3 - 641210	314+42 307-02	100	10B 6B	2	11			39 29 42	30 00 20	С	0033 6600 3321	0002 2020 4681	1 1 15	8	13218 - 1929 13224 - 5928		2	13	252304	F5	100	
1322 – 594 1322 – 579	132215.3 – 592911 132220.7 – 575607		25	7 2F	3	22 5	5.7	-9	25	13	В	1011	0245	1	'	13221 - 5755	- 1	1	5	DC307.	4+04.4	85	
1322 – 427	132231.4 – 424537	310+19	100 12	9 37B 24	4 4 3	41 25 33	3.3 2.4 0.4	2 7 5	36 36 23 22	20 21 20		1111	3342	1		13225 4245	4:	3 3	14	270-10	9 (E	21	
	132239.3 – 110354	216 : 51	60	26 228F 6B	2 2	30 23 13	1.1 0.7	-7 2	22 27 56	X00 30		0001	0063	6			1						
1322 - 110 1322 - 204 1322 - 373	132246.9 - 202614 132247.6 - 372010	314 + 41	100	8B 2B	2	18 18		i	56 33	30 21		0011		3				1	14	382-P	N 63 PI	44	
1322 670	132259.9 670131	306 05	12 25	5B 2F	2	13 7	-2.6 2.6	-6 6	23 17	00		3300	3200	4		13230 - 6700	1 1			i			
1323 – 197 1323 – 598	132301.3 - 194435 132324.6 - 595058	314+42 307+02	100	6B	2	11 13			46 29	30	С	0001 5553	3273	13		13230 1946 13234 5952	1	3		MOGI	307 – 01/		,
1323 – 633	132325.2 - 631901		25	13B 10B	2	22 28 18	17.7 17.7 0.4	-44 44 5	24 48 52	00		0011	3550			13231 - 6319	2	В	23	MHSL	307-017	1 517	
1323 – 104 1323 – 586	132327.4 - 102437 132329.1 - 583949	i	100	98 28	2	14 21	-0.4 -1.0	-5 6	16	30	8	4411	4232	1		13235 - 5839	5	5 1	13	240842	A0	118	•
	132338.4 – 471228	200 15	25	1 1F	3	34	1.0	-6	15 52			2000	5100	2		13237 - 4713		1	14	270 - S	C 11 GI	119	
(1323 - 472 (1323 - 557 (1323 - 598	132354.4 - 554417 B 132359.6 - 595241	308 + 07 307 + 02	60	7E	2	21			56 44	00	8	2011	1050	13	1	13238 - 5953	3 1	6					
(1324 – 577 (1324 + 865	132400.2 - 574548 132410.1 + 863449	308+05	100	11 28F 7E	3 3	21	8.0 8.0		45 44 51	01	8	0000	0016	11									
(1324 – 626	132415.4 - 623914	307 - 00	25 60	5F 50E	2	10 15	1.4 -1.4		23 35		F	2212	3452	9		*13240 - 6238	3 3	3					
(1324 – 610	132418.3 - 610537	307+01	60	3F 16E	3 3	10 22	11.5 -5.4	16	35	21		5430	4532	9	2	13243 - 6105	5 1						
K1324 + 847 K1324 + 164	132433.8 + 844544 132452.4 + 162428			58F 4E 4E	3 3	23	-6.1 -0.9	-11 19	26	00	8	0111				13244 + 844! 13248 + 1624		0 8	9	U08454	\$	8	3
(1325-640	132503.8 - 640148	1	100	106 56	2	6	—3.2	37	23	30 3 03 3 00	3	3101	2130	1		13249 - 635		8 1	5	DC306	.9-01.8	49	7
(1325–610	132508.2-610209	307+0		178	3 2			-5/	32	ŏ		8740	4652	9	1								
(1325–614	132510.3 - 612650	307+0	25	96 16	3	52	9.8	-72	53	3 20)	3434	7983	10	7	*13254 – 612		0					
X1325 - 628	132510.7 - 625244 132512.9 - 431001	307 - 0	60 1 12 9 100	471 41 61	3 3	14	I	5 54	18	3 21	F	5520 111			1	13251 625	2 1	1					
X1325 431 X1325 439 X1325 565	132520.7 - 435815	310 + 16	8 100	8	3 2	16			44	5 00	8	110	0103	3 7 5 13	1	13253 435	- 1	5					
K1325 – 563 K1325 – 630	132535.1 - 630411	307 - 0	1 25 60	19 86l	3 2	39	-3.1 1.7	' _25	55	5 20) F	873	6633	3 3	4	13256 – 630	1 3	15					
V4900 000	132604.1 624144	307 - 0	100 0 12	1	_	25	1.4			1		432	254	2 7	, 1	13261 – 624							
X1326 626 X1326 329	132623.4 - 325512	1	25	16		26	7.€			1 00)	001	1			13264 – 325		8 :	3 14	383-	G 4 Sc	1	4
														1									

	Position	-	In	divio	lual l	Band Dat	la		-		F	lags			PS Counter	part	L		Assoc	iation		
Name	α (1950) δ 1 b (h m s) (" ' '') ("	Band	Flux Dens (Jansky)	NH		Position Δα (s)	Offset Δδ (")					ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Г Nате	Туре	Sep (")	Ma
X1326-573	132625.7 - 571853 308 +	60*	1F 10B	3	6 23	17.2 2.6	- 16 - 35	49	00		3200	2264	7		13265 - 5718	19	1	13	240888 K	0	85	
X1326 - 621 X1327 - 563	132638.7 - 620811 307 + 1 132659.9 - 562136 308 + 1	6 60	23F 3B 7B	3 2	11 11 17	19.8 5.5	51 - 19	15 53	23 00	F	8842 0011	7B72 1053	14 12	2	13270 – 5624	57	1	13	252334 B	3	84	
X1327 – 612 X1327 – 589	132724.1 611425 308 +1 132725.9 585552 308 +1		18F 10B 3F 30 98	2 2 2 3 3	12 13 8 68 49	5.5 15.9 5.1 10.8	47 -21 -26	37 45 28 65 60	00 01 20		7411 1032	6586 039A	11 11	1		59						
(1327 – 379 (1327 – 476	132727.8 – 375926 311 + 2 132729.2 – 473602 310 +	5 60	4B 5B	2 3	16 30	0.0	-9	46 50	00		0001 0001	0045 0064	2		13274 - 3758 13274 - 4736	I						
(1327 – 014 (1327 + 586	132732.9 - 012636 322 + 6 132745.2 + 584060 113 + 5	8 60	9B 8B 4B	2 2	26 10 16	0.0	9	37 31	30 30	_	0011 0011		0		13275 - 0127 13277 + 5840	57 48 20		9	U08485 U08490		94 64	1
(1327 – 626 (1327 + 474	132746.3 623734 307 0 132746.4 + 472733 105 +- 6	0 25 9 12 25 60 100	10B 13B 17B 110B 252F	3 2 2 2 2 2	14 23 25 21 26	0.2 -0.2 0.1 -0.1	- 19 11 22 - 14	38 38 39 43	30 30 30 30 X30	F	4521 2421	3462 2223	6 0	7	13278 - 6237 *13277 + 4727	12 25 22 27 45	7	9	U08493		36	
1327 - 628 1327 - 620 1328 - 630	132749.4 - 625041 307 - 0 132757.1 - 620438 308 + 0 132811.4 - 630255 307 - 0	0 12	24B 20B 55	2 2 3	19 28 66	2.2	– 15	34 42 60	00 00 20	F F	7422 5542 9732	4353 CE93 6976	3	2	*13276 – 6250	15						
1328 - 606	132813.6 - 604022 308 + 0	100	993 10	3	47	-2.2 5.7	15 31	56 44	20 20	D	3120		12	2			1	23	OCL 0905	;	147	9
1328 – 647 1328 – 617	132838.6 - 644420 307 - 0 132851.1 - 614623 308 + 0	25	87B 9B 40B	2 2	25 10 36	-5.7	-31	42 20 62	00 00	F	4400 6532		1 10	1 2	13286 6444 *13287 6146	13 55	1	23	MRSL 30	7+00/1	226	9
1329 625 1329 646	132914.7 - 623202 308 - 0 132916.4 - 643643 307 - 0	60	1560 5840F 21B	2	130 81 9	0.8 0.8	27 27	58 66	X00	F	9731		8	6	13291 – 6229	21 28	3	20	G307.620		92	9
1329 – 628	132923.9 - 625102 308 - 0	12 60 100	12F 459F 1770	2 2 3	9 11 21	8.6 1.1 - 9.7	47 51 4	32 19 27 38	00 01 X00 20	F	3300 7541	2130 2245	6	5	13295 6250	15 9	1	20	G307.569		80	9
1330 – 657	133003.6 - 654316 307 - 0	12 25 60	4 27 47	3 3	20 21 12	5.9 -3.6 -2.3	0 3 -3	28 20 24	20 20 20		2111	4330	2		13300 - 6543	15 12	4	14	96-PN 10	6 PI	22	9
1330-615	133015.8 - 613034 308 + 0		12F 6B	2	18 26	- 16.7 16.7	-4 -4	46 38	01 21	F	9541	8682	11	1		17	1	13	252365 A)	74	
1330 604	133021.8 - 602657 308 + 0	100	37B 215	3	23 32	0.5 -0.5	-37 37	50 55	00 20	С	2112	5767	12									
1330 – 483 1330 – 565	133034.3 — 482326 310 + 1 133037.2 — 563222 309 + 0	100 12 25 60	7 17 3F 2F 17B	2	44 30 22 12 49	-3.8 -0.3 -0.8 6.9	-12 12 30 43 -80	70 52 35 23 59	20 20 01 11 00	С	1112 2221	10A6 4444	19		13304 – 4823							
1330-613	133041.1 - 611939 308+0	100 25	44F 3B		25 14	-5.8	7	39 22	01 21	F	5420	5550	11	2	13305-6119	19	1	23	MRSL 308	+01/1	457	9
1330 – 586 1331 – 500	133054.8	60	1F 13B 2F	2 2 2	8 8 10	-8.0 8.0 1.5	- 13 13 - 25	23 32 35	01 00 01	С	2220 2101	0230	14	4	13310 – 5004		1	13	240948 B3	3	48	
1331 149 1331 549	133112.7 - 145858 318 + 4 133119.6 - 545616 309 + 0	100	9B 7B 3F	2	14 14	- 1.5 1.9	25 38	40 46 27	00 30 03		0001	0014 1123	3 12		13313 - 5454	52						
1331 – 833 1332 – 605	133151.9 - 831808 304 - 2 133202.1 - 603516 308 + 0	100	11B 8	5	8 45	- 1.9	-38	31 40	20	8	0001	0116	17		13313-3454	50						
1332 – 617	133204.4 - 614351 308 + 0		10B 10F 12	2	14 21 30	-2.4 1.4	0 -7	51 50 44	00 01 20		3312 7462	9A23 5674	9	1								
1332 – 602 1332 – 435	133207.2 - 601546 308 + 0 133212.6 - 433350 311 + 10	100	137F 12B 5B	2	16 37 11	1.0	7	37 51 36	01 21 00		3221 1101	0270 0122	17		13322 – 4335	56						
1332 – 606 1332 – 431	133226.9 - 603760 308 + 03 133227.2 - 430807 311 + 19	60 100	26B 199B 10B	2	14 18 25	0.8 -0.8	- 10 10	33 40 56		С	4312	AA23	13 10	8	10022 - 4000							
332 – 539	133227.7 - 535450 309 + 0	60 100	4F 14	2	13 15	1.3 -1.3	- 9 - 9	33 31	01 20				18	•								
332 – 427 332 – 576	133232.2 - 424457 311 + 19 133251.6 - 573957 309 + 04		6B 5F 14B	2	21 15 38	3.8 4.6	2 -42	41 50 55	21 10 00			0013 4086	8 18	8	13328 – 5739	51						
333 – 543	133320.4 - 542322 309 + 06	100 60 100	55 6B 26	2	43 17 25	-8.4 3.3 -3.3	40 40 40	51 38 44	20 00 20	8	1002	0044	15	8		60					l	
333 – 559	133332.1 - 555537 309 + 06	60 100	8	3 .	23 14	1.9 1.9	16 - 16	39 38	20 00		1100	1233	12				1	13	240999 K0		118	8
333-632	133341.9 - 631425 308 - 0	12 25 60	29 12B 436B 661B	3	48 16 21	9.5	- 107 89	40 21 31	21 00	F	5522	8332	4	F	13338 – 6312	21 3 17						
1	133347.4 - 563602 309 + 05	100 12 60	2B 5F	4 2	11 19 10	0.4 8.8 -8.8	14 58 - 58	40 27 46	11			4041	24		13338 – 5634	46 17						
1	133352.9 - 580143 309 + 04 133358.2 - 441348 311 + 18	60 100 60	49	3	17 30 17	-0.5 0.5	-5 -5	46 52 40	20 20	- 1		11A8 0041	15									
333 – 432	133359.3 - 431506 312 + 19 133401.9 - 090536 321 + 52	100	6B	2	11			36 41	30	1	0001		10	- 1	13341 – 4314 13339 – 0906	51 60						
	133410.9 - 293652 315+32		22 35B	2	33 13 38	0.0 2.4 -1.0	-11 -13 14	39 33 39	20 00 X20			3233	ő		13341 – 2936		3	14	444- G 8	1 Sc	4	8
	133414.4 634522 308 02	100 12	471F 8	3	42 18	1.4	10	19	X20 20			3040	0		13342 - 6345	47 11	1	11	PK 307-	1.2	15	99
	133416.6 - 615250 308+00	25 100	17 518	3 3	52 46 44	-2.7 7.7 -5.0	-42 -23	48 50 64	20 20		5732				13344 – 6150	43 36						
	133416.8 - 545347 310 + 07 133426.2 - 593056 309 + 03	60 12			12	_ 10.6	72	50		- 1			10		13340 5454	42						
		25 100	3F	2	7	8.2	-3 -69	23 39	03													

	Position			Indi	vidu	al B	and Data					Fla	ıgs			PS Counte	rpart	-			Assoc	iation		
Name	α (1950) δ (h m s) (* ' '')			Flux Dens I (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	НD		r-by SESI		DBL PS	Name	PSIZ (.1')	#	CA	T	Name	Туре	Sep (")	Mag
X1334 385	133435.9 - 383245	313+23	60 100	3B 3F	2	16 10	2.6 -2.6	- 14 14	50 34	00 01		0001	0042	4		13345 383	0 47	,						
X1334-589	133439.8 - 585416	309 + 03		20B 52F	2 2 2 3	27	0.3	_i	52 48	00 01	С	0021	0064	10										
X1334 602	133450.1 601314	309+02		12 211	3	46 49	-5.3 5.3	49 49	54 59	20	С	4412	B868	18			.							
X1334 - 527 X1334 - 547 X1335 + 091	133455.3 - 524725 133458.9 - 544225 133503.1 + 090825	310 + 07	100 100	15B 15 2F 4B	2 3 2 2	9 15 11 10	-0.1 0.1	-5 5	35 37 20 20	00 20 31 30		0001 0001 1111	0012 0003 2200	9 11 1		13349 524 13350 + 090	.	4	9	,	U08616		52	113
X1335 - 242	133505.4 - 241211	316+37	60 100	3B 12B	2	15 11	-0.1 0.1	23 - 23	38 41	30 30		0001	0032	3		13349 – 241	0 54	4						
X1335 - 542 X1335 - 629 X1335 - 562 B X1335 - 614	133517.8 - 612831	30801 309+06 308+01	60 12 60 25	48 188 48 148 298	32322	16 24 15 18 35	7.2	-20	32 49 45 37 74	21 00 00 00	F B F	1101 2231 3332 6462 1122	0140 6363 0246 9985 2274	17 7 25 12 13	4 2	13350 - 541 13353 - 630 *13353 - 561 13352 - 582	0 37 0 35		1:	3	252394 H	:2	40	92
X1335 - 583 X1335 - 176	133517.9 – 581916 133519.8 – 173813		100	73B 2B 3B	3 2	28 16 8	-7.2 0.9 0.9	20 -7	60 23 23	00 21 00			3231	1		13353 – 173		6 3	1.	4	577– G	14 Sc	35	111
X1335 – 586	133524.4 584157	309 + 03	25 60 12	14 6	3	20	0.0 -1.9	- 10 1	27	20 20	С	2212	3330	10	3	13352 – 584		5]						
X1335 - 724	133526.4 - 722858		25	5 17	3	18 32	1.9	-1	33 54	20 20		2221	0106	16		13351 - 722	8 7	51					1	
X1335 - 594	133531.3 - 592847	309+03	12 25	30 15	3	21 25	4.4 4.4	-2 2	20 33	20 20	С	5422	4853	16		13355 - 592	12	2	١.		270 – G	22 60	110	999
X1335 - 456 X1335 + 869	133532.9 - 453727 133550.6 + 865839	311+16 122+30	100	10B 12B	3	11 40			35 58	00	8	0011 0002	0012 0008	11	8	13356 – 453	6 4	1	1	۱,	270- G	23 30	'''	333
X1335610	133551.9 - 610514	309+01		291B	2	69	17.2	- 25 25	84 50	00	С	3432	AAA6	10		13358 - 610	8 7	0						
X1335 - 545 X1336 - 566	133553.1 — 543307 133600.1 — 563924	309+05	12 25	412B 5 3F 5B	2 3 2 3	28 25 14 21	- 17.2 3.7 -3.7	- 64 64	43 36 50	20 11 00	e C	1001 1013 0000	0050 78BA 0032	12 28 6		13359 564								
X1336 109 X1336 591 X1336 431 X1336 589	133604.4 - 105421 133604.9 - 591108 133624.2 - 430819 133627.4 - 585825	309+03 312+19	25 100	3B 6B 5B 5B	2 2 3 3	12 16 14 14			40 42 36 30	30 00 21 21	C	3211 1001 4220	4441	13 5 12	4	13358 590	9 3	2		5	DC309.0	+ 02.9	98	999
X1336+670	133631.4+670458	116+50	60	3 9	4	36 50	3.7 -3.7	-21 21	46 51	20 20		0001	0076	3		13367+670	3 6	2						
X1336 - 496 X1336 - 615	133636.1 493856 133656.7 613008	309+01	60 25 60	4B 2000 9200F	2 3 2	8 206 147	-1.2 1.2	-7 7	29 67 75	20 X00	F	1111 9422		6 10	6	13374 - 613		8	2 2	0	G308.647	,	146	999
X1336 - 523	133659.2 - 521804		100	11B	2	11	0.7 -0.7	-6 6	35 35	00	F	2100 5432		10										
X1336 – 622 B X1337 – 119 X1337 – 402	133659.7 - 621324 133702.3 - 115456 133712.4 - 401340	321 + 49	100	24B 8B 8	2 3	32 16 25		_	50 47 45	30 20		0001 0001	0023 0043	7 5		13371 – 40	13 6	9						
X1337 – 587	133716.3 – 584620	l	100	7B 27B	3	14	-0.3 -0.3	_9	33 31 34	21 21 01	C 8	1111	1033	11				1						
X1337 - 528	133718.1 - 525124		100	4F 17B 2B	2 2 3	8 11 16	-2.6 2.6 -0.3	-1 1 -19	37 34	00 21	ľ	0001	0043	1		13373 - 396	01							
X1337 - 390	133725.7 – 390049 133727.8 – 480520		100	4B 3B	3	16 14	0.3	19	38 25	21		1111	0030	2		13375 – 486	5	8	2 1	4	220 - G	30 Sc	42	146
X1337 480 X1337 537 X1337 483 X1337 581 E	133737.2 - 534560 133742.4 - 481934	310+08 311+13	100	17B 3B 25B	3	18 21 16			45 49 33	00 00 21	8	0001 1000 1000	0013 0150	16 2 11										
X1337 – 196	133756.6 - 193813	318+41	60	13B 20B	2	17 21	0.6 0.5	-6		30 30	i	0001	0222	2		13379 – 19	38		3 1	4	577 – PN	24 PI	31	999
X1338 - 622 X1338 - 591	133839.9 - 621621 133844.4 - 590660			26B 873B 5F 48B	2223	21 18 12 26	-1.1 7.5 -7.5	2 92 92	44 46 50	30 00 01 21	E	1111	1	11		*13384 – 62		6						
X1338-579	133846.9 – 575604	310+04	12° 25° 60°	6 7 21B 44	3323	30 40 15 16	-1.8 -21.1 7.8 15.1	88 31 -28 -91	64	20		2233	6763	9	В	13386 – 57	3	26 31 15 2						
X1338 - 634	133850.7—632736	309 – 01	1	12F 49 164F	2 3 2	13 27 10	- 14.1 5.8 8.3	26 -24 -2	43		1	2200	0452	1		13388 – 63	30 3	34	2 1	3	252418	B2	62	98
X1339 - 522 X1339 - 546	133907.8 - 521310 133908.2 - 543646	[310+07]	100	98 3B	2	B			36 29	00	8	1111	0120	10		13392 54	36 3	30						
X1339 - 565 X1339 - 498	133908.7 - 563121 133926.8 - 495216 133936.2 - 525125	310+05 311+12	5 60 2 100	7B 8B 5B	3 3	10 22 20 11			45 48 46	00	ıl –	0011 1001 0002	0016	12		13395 – 49	52 5	55						
X1339 - 528 X1339 - 626	133937.7 - 623749	309 - 01	1 25	118	3	14			31	21	F	4231		8	2									
X1339-548	133944.4 – 544835	310+07	7 60 100	6 16	3	23 21	1.9 1.9	-20 20	37	20	1	0000	1	i	1		_							ļ
X1339 - 608 X1340 - 612	133949.3 - 605140 134000.9 - 611660	309+0	1 25	15B 11B 110B 170F	2 2 2 2	27 16 31 9	-0.7 4.2 -3.5	59 -63 4		00	F	6342 2243			С	13397 60	51 3	31						
X1340-606	134004.4 – 603851	309+0		4F 5B 8F	2 3	14 24	1.8 8.1 6.3	13 -22 9	27 48	01	F	2121	4641	13	4	13399 – 60	- 1	27						ē.
X1340-610	134028.8 - 610108	309+0	1 12	14B 296	2	14 45	6.9 6.9	113 113				6441	7656	11		13404 - 60	59	13						
X1340-603	134033.2 - 602042	2 309+0		7F 164B	2	14	-7.7	62	53	01	C		1		1	1.2	_				ļ			
X1340-214	134042.9 - 212824	319+4		4B 12B	2	12	2.2 -2.2	-6	41 51	30)	0001		1	1	13407 – 21	Į:	70						
X1340 - 828 X1340 - 564	134053.3 824807 134058.9 562703		5 60	10	5 4	44 34	-3.2	13	36	6 20) 8					13416 – 82 13408 – 56	26 :	62 33						
X1341 204	134100.4 - 202857	l	100	15F 9B		14 16		-13	35 48	30		0022	0003	3		13409 20		46 69						
X1341 - 581	134110.9 - 580944	310+0	4 100	45B		18		. 6	32	00				111		13409 - 58 13413 - 53		34						
X1341 – 537	134112.6 - 534228		100	3B 9B	1 2	8	1.4 -1.4) OC)	1			1		- 1	42 17	1	13	257087	K0	7	0 99
X1341 - 712	134115.3 - 711554	4 307 – 0	9 12	36	2	10	1	1	1 2	1 "	ျံ ီ	7210	3000	Ί΄		137,1-71					1 -5.50			1

	Position	1	ndividual	Band Dat	a				Flags			PS Counter	part		Assoc	iation		
Name	α (1950) δ l b (h m s) (* ' '') (* *)	Flux Band Dens (µm) (Jansk		Position Δα (s)	Δδ		Feat XEI	HD P	Near-by S SES	l Cir	DBL PS	Name	PSIZ (.1')	# CA	T Name	Туре	Sep (")	Mag
X1341 - 618 X1341 - 533 X1341 - 520 X1341 - 167 X1341 - 478 X1342 - 549 X1342 - 575	134117.9 - 615037 309 + 00 134121.1 - 532340 311 + 08 134135.3 - 520311 311 + 10 134143.7 - 164539 321 + 44 134144.4 - 475239 312 + 14 134201.9 - 545933 311 + 07 134202.7 - 573415 310 + 04	60 2 12 4 100 5	B 3 11 B 2 19 B 2 11 B 3 18 F 2 16 3 25 3 19	0.4 0.4 2.8 3.6	1 -1 24 -24 -40	36 25 34 37 36 39 43 42	00 23 00 30 00 10 20 20	F 79: 8 10 20 00: 00: 8 00: 8 11:	11 0030 11 3000 00 0012 11 0042 02 0044	17 8 9 4 18	1	13413 - 5323 13417 - 4753	24 38 52	2 20 2 13	1	2	318 61	999 98
X1342 - 600 X1342 - 529 X1342 - 613 X1342 - 630 X1342 - 587 X1342 - 498 X1343 - 589 X1343 - 610 X1343 - 561	134204.2 - 600409 310 + 02 134211.8 - 525439 311 + 09 134214.7 - 611854 309 + 01 134214.9 - 630254 309 - 01 134220.9 - 584330 310 + 03 134227.9 - 495056 312 + 12 134302.1 - 585441 310 + 03 134302.1 - 610557 309 + 01 134309.4 - 561048 311 + 06	60 71 12 91 100 13 25 35 60 50 12 61 100 71 12 31 60 41 25 12	3 20 3 2 15 3 18 3 18 3 2 19 3 2 10 3 3 12 2 9 3 3 18 3 3 18 3 3 18 3 3 18	-0.7 0.7	39 -39	37 45 38 43 38 18 36 26 49	21 00 20 00 00 00 00 01 21 20	C 430 8 000 F 655 220 C 112 C 102 F 465	00 3365 01 0013 73 3781 0030 2541 00 0013 21 3131 61 6691	16 15 9 3 15 5 19	1	13419 – 5734 *13418 – 6003 13421 – 6117 13423 – 5842	12 11 12	1 1 13			34 8	3 90
X1343 - 378 X1343 - 554 X1343 - 582 X1343 - 521 X1343 - 628	134316.7 – 374933 315 + 24 134321.7 – 552432 311 + 06 134327.4 – 581451 310 + 04 134330.3 – 520759 311 + 10 134337.9 – 625058 309 – 01	60 7 100 16F 100 45 100 98 12 49E 25 21E 100 416F	4 30 2 9 3 23 2 9 3 2 28 3 2 21	-0.4 0.4 -3.8 3.8 -16.2 24.2 -8.0	7 -7 3 -3 137 -115 -22	37 34 50 45 33 49 32 72 52 38	00	B 001 000 B 000 C 301 D 222	00 0014 02 0063 1 1167 00 0002	4 18 12 9	8	13431 – 5611 13435 – 6252	54 33 51					
X1343 - 613 X1343 - 531 X1343 - 620 X1344 - 600 X1344 - 624 X1344 - 706 X1344 - 540	134341.4 - 612334 309 + 01 134343.1 - 530841 311 + 09 134343.9 - 620143 309 - 00 134402.9 - 600205 310 + 02 134411.1 - 622848 309 - 01 134433.2 - 704052 308 - 09 134434.4 - 540238 311 + 08	60 7 100 18 60 7958 12 6F 100 928 25 98 60 7F 100 23	3 23 3 24 2 53 2 15 2 13 3 44 2 19 4 28	3.2 -3.2 5.3 -5.3 -17.7 17.7	29 -29 -48 48 4 -4	51 37 40 66 35 45 56 52 43	01 00 20 10 20	F A84 C 001 D 775 8 100	1 1033 4 B9C6 1 2574 3 9AA9 1 0055	14 9 14 8 8	2	13436 – 5309 *13439 – 6201 13444 – 6230 13448 – 7041	46 51 18					
X1345 – 578 X1345 – 303 X1345 – 119 X1345 – 562 X1345 – 425 X1345 – 510 X1345 – 488	134506.3 – 575258 310 + 04 134520.7 – 301908 317 + 31 134521.9 – 115638 324 + 48 134532.4 – 561254 311 + 06 134552.9 – 423157 314 + 19 134553.4 – 510216 312 + 11	60 6B	3 14 2 18 3 15 2 8 3 17	4.1 -4.1	-8 8	34 48 28 32 37 50 35	00 00 00 20 20	8 001 000 8 221 110 8 000	1 0033 1 0030 0 0002 1 0030 2 0114 2 0036	8 5 23 6 5 18	8	13450 - 5751 13452 - 3017 13457 - 5612 13459 - 4232	32 62 26 23 60	3 14	445- G 3	7 Sa	54	999
X1346 813 X1346 575 X1346 590 X1346 606 X1346 358 X1346 625 X1346 414 X1346 422	134604.9 - 812353 305 - 19 134608.6 - 573511 311 + 04 134608.6 - 573511 311 + 04 134618.6 - 603717 310 + 01 134618.6 - 603717 310 + 01 134619.4 - 354911 316 + 25 134621.4 - 623538 310 - 01 134632.3 - 412642 314 + 20 134633.8 - 421444 314 + 19	00 13B	3 32 4 20 2 23 2 16 2 23 3 12 3 32 3 16 3 33	5.1 -5.1	-11	51 57 35 54 45 50 22 28 40 63 56	00 00 00 21	8 110 002 C 002 D 421 001 D 113 100 110	1 0205 1 0050 1 0150 1 5395 1 0030 1 9663 0 0140	18 8 20 16 3 7 5 7		13459 - 4852 13462 - 6038 13463 - 3548 13465 - 4126 13465 - 4213		1 14 1 20 3 13 4 13	383 – G 8 G309.548 224469 B2 224471 B2	l	48 51 35 74	113 999 999 999
X1346-595 X1347-640 X1347-622	134639.2 - 131037 324 + 47 1 134646.4 - 593151 310 + 02 1 134705.6 - 640435 309 - 02	60 12 00 45 60 3B 00 138 12 9 00 63B 25 3B 12 15B 25 13B 00 10B	2 24 3 33 2 16 2 8 3 23 3 20	-0.9 0.9 0.1 -0.1 -3.1 3.1 -2.5 2.5	3 -3 19 -19 -13 13	50 52 43 58 42 41 20 41 40	20 20 30 30 20 00 00		1200 76B4	14 8 16 0 11	2	13466 – 5933 13478 – 6217	27 16 26					
X1348 - 478 X1348 - 638 X1348 - 625 X1348 - 592	134823.9 - 474825 313 + 14 134824.8 - 635128 309 - 02 134834.4 - 623230 310 - 01 134837.9 - 591712 311 + 02 134842.8 - 433412 314 + 18	12 13 25 8 60 3F 00 8B 60 20B 25 45B 12 8B 00 57B 60 4B 00 11B	3 41 3 27 2 8 3 13 2 15 2 26 2 15 2 23 3 28 3 31	0.7 -0.7 0.9 -0.9 2.1 -2.1 1.3 -1.3	27 -10 10 -29 -29 -12	40 31 33 36 52 46 53	20	0 4444 8 0022 1 4300 5514 1112 0001	2 0033 2 2020 5787 2 3373	15 2 0 7 13 5	2	13483 - 4750 13483 - 6349 13483 - 6232 13488 - 4335	25 36 24		221 – G 12 252486 B8	2	101	999 77
X1348 — 189 X1349 — 633 X1349 — 453 X1349 — 583	134904.6 - 631837 310 - 01 1 134905.7 - 451943 314 + 16 134928.6 - 581950 311 + 03 134933.9 - 553259 312 + 06	00 758 60 38 90 98 12 18 25 18 60 3F 00 8B 12 1B 60 4F 00 17B	2 24 2 15 2 14 3 18 3 16 2 13 3 16 3 16 3 11 3 19	3.9 -3.9 1.1 -1.1 0.3 -0.3 4.5 -4.5	- 15 15 0 0 25 - 25	46 39 21 20 48 42 19	00 8 30 30 20 20 21 8 02 8	0001 4310 0001 3 1001	0032 3300 0044 3000	8 5 1 10 8 14		13488 - 1856 13491 - 6318 13492 - 4521 13496 - 5534	63 13 13 67 38 39	7	HEN 938		38	999
X1349 - 138 X1349 - 177 X1350 - 568 X1350 - 517 X1350 - 576	134934.1 - 610803 310 + 01 134936.7 - 134907 325 + 46 134958.2 - 174508 323 + 42 135011.9 - 564948 311 + 05 135045.3 - 573718 311 + 04 135045.3 - 573718 311 + 04 135059.8 - 590860 311 + 03	60 95B 50 1F 50 9B 50 6B 50 8B 50 13F 50 5B	2 41 2 8 2 13 2 13 3 24 2 8 2 12 2 14 2 14 3 17	0.5	15 15 28 28	64 29 38 43 38 33 44 35	00 F 31 30 30 21 8 01 00 00 00 00 00 00 00 00 00	0000 0001 0001 1111	0022 0022 0053 0041 0042	16 3 7 15 6 8 18		13497 – 6110 13501 – 5144 13508 – 5909	45 1 45 1	13	252497 B8		91	78
X1351-605	135104.9 - 603538 311 + 01 1		2 24		- 1	- 1	00 0	3111	3376	20		13511-6035	58					

	Position	-	Indi	vidua	al Ba	nd Data					Fl	ags			PS Counte	rpart			Asso	ciation		
Name	Galact α (1950) δ 1 b (h m s) (* ' '') (*	Band	Flux Dens 1 (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	HD	Nea PS	r-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1351 – 296 X1351 + 381	135107.2 - 293636 319 + 135109.6 + 380837 076 +	60 73 60	2B 3	3 3	13 12 17	- 1.1	8	25 31	21 20		0011 1021	0030 0033	2	4	13511 - 2936 *13510 + 3807		1 5	14 9	445 – G U08803	73 Sa	12 118	99 15
X1351 – 725	135111.1-723331 308-	100 1 60	9 3 10B	3 .	17 18 10	1.1 7.5 -7.5	-8 -91 91	34 45 32	20 20 00		1101	0042	10		13511 – 723 ⁻	1 57						
X1351 – 625	135116.9 - 623210 310 -	25	12B 10B	3	16 16	7.5 -9.1	27 81	28 27 56	21 21 00	D	3300	4572	7									
X1351 – 582	135125.9 - 581444 311+	60 03 12 25	73B 9B 5B	2	31 12 10	5.0 -3.4	108 70 16	31 34	00 00	8	4411	3220	10	3								
X1351 – 641	135130.9 - 640756 310 -	60 12 12 25	5F 5B 2F		9 15 8	1.6 1.9 1.9	54 3 -3	34 26 15	01 00 01	1	7500	2200	0	3	13514 - 6408	3 14 11						
X1351 — 193 X1352 + 695 X1352 — 627 X1352 — 575	135159.6 - 192147 323 + 135200.6 + 693328 115 + 135223.4 - 624427 310 - 135244.4 - 573013 312 +	47 25 01 12	5B 1B 13B 13B	2 3 2	11 13 14 20			37 23 39 49	00 21 00 00	1 8	0001 0111 4400 1002	3140	11 0 2 17		13519 + 693 13523 - 624			9	U08823		73	14
X1352 – 153	135248.9 - 151811 325+	45 60	1F 11B	2 2	8 20	5.7 -5.7	-33 33	27 53	31 30		0001	0024	3		13528 - 151	B 60						
X1352 - 517 X1353 - 718	135258.9 - 514633 313 + 135321.9 - 715351 308 -	10 100	10B 12B	2	8 17	•		34 44	00		1000	1042	7 12		******* EG4		1		HY CEN		70	
X1353 - 566 X1353 - 528 X1353 - 482	135324.6 - 564102 312 + 135325.9 - 525216 313 + 135329.9 - 481534 314 +	09 12	5B 1B 7B	3	15 13 13			31 15 42	00 21 00	8 8 8	4322 2201 0001	2410 3000 0023	13 7 10	2	*13532 – 564 13533 – 525			14	221 – G	18 Sa	55	99
X1353 + 406	135333.9 + 404157 082 +	71 12	7B 2F 6B	2 2	12 16	1.1 -1.1	-6 -6	26 25	31 30	-	0011	2221	0		13535 + 404	21	4	9	U08846		45	11
X1353 - 318 X1353 + 052	135341.2 - 315220 319+ 135341.4 + 051519 341+		6 4B	_ [18			41 30	20 30		0001	0003	0		13537 – 315 13536 + 051	_	П	9	U08853		41	13
X1353 + 052 X1353 - 505	135342.4 - 503504 313+	11 60 100	4F 20B	2	19 18	4.4 4.4	-27 27	51 48	01 00	_	1112	0055	15			ł						
X1354 613 X1354 625	135427.6 - 612212 311 + 135429.9 - 623332 310 -		595B 9F 12B	2	21 14 11	7.0 -7.0	-27 27	40 34 39	00 01 00	F 1	4553 2201	B8A5 3482	10	8	13543 - 612	1 47						
X1354 844 X1354 599 X1354 567	135429.9 - 842915 305 - 135433.2 - 595828 311 + 135433.4 - 564307 312 +	22 100 02 100	7B 206B 5B	3 2	20 17 19	-7.5	-	45 43 28	00 00 21	8 D 8	1001 1141 3222	0004 6463 2131	21 24 9									
X1354-397	135442.3 - 394426 316+	25	28 39	3	51 43	3.8 1.4	28 12	37 41	20 20	8	3442	5344	8	F	13547 – 394	18	3	14	325 – N°	36 Ne	21	99
V4055 000	105503 3 200446 230	60 100 31 60	133F 291F 3	3 :	53 25 12	0.0 -5.2	7 33	36 44 24	X20 X20 20		0011	0030	0		13550 – 290	20 38 4 19	3	14	445 – G	84 Sc	31	12
X1355 - 290 X1355 - 490 X1355 - 511	135503.2 - 290446 320 + 135505.9 - 490503 314 + 135516.1 - 511142 313 +	12 60	3 9	3	21 31	0.2	13	41 55	20 20	В	1121 0001	0051 0075	10	4								
X1355-809	135521.7 - 805445 306 -	100	26 8B		35 25	-0.2	-13	50 34	20 21	8	0001	0015	17			į						
X1355 – 522	135526.8-521507 313+	09 60	6 20B	2	25 20	-2.3 2.3	34 - 34	48 49	20 00	8	0001	0054	6									
X1355 507 X1355 247	135529.4 504430 314 + 135538.6 244353 322 +	35 60	13B	3	14 22	2.6	3	38 35	20	8	1011	0023 0032	15		13556 - 244	3 29		13	182134	88	51	99
X1356 - 572	135601.3-571330 312+	04 60 100	5F 10 25B		11 20 9	-2.6 3.2 -3.2	-3 9 -9	39 40 35	01 20 00	8	2111	1042	14			"	1					
X1356 - 593 X1356 + 376	135608.3 - 591850 311+ 135628.6 + 374029 073+	02 60	21B 1F 10B	2	30 15 10	1.2 - 1.2	26 - 26	64 27 29	00 31 30	1	4211 0111	10A0 2320			13564 + 374	11 1	13	9	U08900		33	12
X1356 - 631 X1356 - 453	135642.8 - 630827 311 135654.7 452043 315 +	02 60 16 60	55B 4F	2	26 15	1.1	. 8	52 45	00 10		4300 1000											
X1357 - 648	135716.4 - 644804 310 -	03 25	9B 4B	3	21	1.1 0.2	-8 -13	42 23 34	00		0110	1330	2		13572 – 644	7 1						
X1357 – 565 X1357 – 644	135739.6 - 563518 312 + 135749.9 - 642923 310 -		34 4B 20B		24 19 8	0.2	13	25 31	20 21 00		0001 1101				13576 563		1					
X1357 - 516 X1358 - 174 X1358 - 607	135752.2 - 513706 314 + 135833.1 - 172611 326 + 135835.3 - 604659 311 +	10 60 42 100	5 5 879B	3	20 20 10			50 42 35	20 20 00	1	1100 0002 6983	0013		١.	13586 – 172	25 5	7					
X1358-555	135836.3 - 553216 313+	06 60	9 18B		25 14	0.4 0.4	24 24	46 39	00		0010	1	1	1		_ .						
X1358 - 564	135846.3 - 562627 313+	60	3F	3	14 53 37	8.9 -3.5	118 37	32 62 56	20	1	2113	2187	13	8	13588 – 562	29 1						
X135B - 590 l	135854.2 - 590408 312	02 60 100	52 13B 36F	2	19	5.4 1.4 1.4	-26 -26	45 33	00	C	4221			Į.		"						
X1359-587	135901.9 - 584705 312		2F 76B	2 2 2	12 20	- 12.6 12.6	_9 _9	25 53	01		2222	3164	11	8								
X1359 605	135908.9 - 603326 3124	01 25	12F 203B		21 26	4.4 4.4	44 -44	41 38	01 21		5531	B783	17									
X1359-601 X1359-637	135934.1 - 600954 312 - 135937.7 - 634434 311 -	01 25 02 12	220B 6B	2 2	17	0.5	-34	28 30	00	8	5312 3122				13596 634	12 2	4 2	20	G311.63	36	153	9:
X1359 - 558 X1400 - 581	135944.6 - 555331 313 + 140004.2 - 580959 312 +		12B 5B 30B	3 2	15 34 33	-0.5 -12.3	34 48	50 42 65	21	8	2223				13598 - 555 13597 - 58	53 3 10 6	4					
X1400 - 381	140004.8 - 381646 318 -	100 22 60	115B	3	32 20	12.3 1.2	-48 -13	61 44 45	20		1000	0044	4			9	4					
X1400 - 514	140015.4 – 512707 314-	100	8 5	3	26 18	- 1.2 - 1.5	13	37		1	0011	0034	9									
X1400 - 514 X1400 - 594	140020.9 - 592813 312	100 02 100	13B 98	3	10 40	1.5	4	37 55	20) D	3142				14000 - 59	28 6	5	1,2	252579	A O	96	3 1
X1400 - 623 X1400 - 577	140022.9 - 622234 311- 140032.2 - 574522 312-	-04 60	842B 16B	2 2 2	36 27 9	1.1	-12	54 55 26	00	8 (0	3213 1113 1111	1181	ı e	1	14008 - 05	47 1	9 5	1 13		AU	64	
X1400 – 058	140048.2-054834 333-	-53 12 60 100		2 2	14 16	0.0 1.1	10	29	30	3						2	0					
X1400 – 495	140052.2 – 493420 315	- 11 100	8B		В			36	00		0000		1	1								
X1400 - 467	140055.6 - 464356 316- 140059.3 - 482905 315-	[100	3F 6 7	3	11 14 16	0.0 0.0	-10 10	37	1 20	5	000	002	3 6	3								
X1400 - 484 X1401 - 375	140101.4 - 373225 318 140108.4 - 594513 312	-23 12	3B	3	17			20) 2.	١ .	1100	3000	0 3		14010 – 37	31 1	3	1 13	205137	K5	3:	2

-	Position	-	In	dividu	al Band Da	ta				F	lags			PS Counter	part	L		Asso	ciation		
Name	Galacti α (1950) δ l b (h m s) (* '") (*	Band	Flux d Dens) (Jansky)	NH N		Offset Δδ (")	Unc (.1')	Fcat XEI	н	PS PS	ar-by SES1	Cir	DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1401 + 545	140130.6 + 543442 102 + 6	25 60	7 11 50	3 3	58 — 1.0 14		58	20 20 20	1	1553	3754	2	E	14013+5435	47 52	6	9	U08981		18	8
X1401 - 722 X1401 - 517	140134.4 - 721632 309 - 1 140138.4 - 514202 314 + 0	9 12	123 16 18	3 3	73 1.6 9 9		55 54 17	20 20 23		0001 1100		9 10		14016 - 5142	64						
X1401 – 500 X1401 – 245	140145.3 - 500058 315 + 1 140152.8 - 243549 323 + 3	100	3F 6B 2B		8 0.1 8 -0.1	- 14 14	34 31 26	01 00 21		0011	0022	12		14018-2435	21		14	510- G	50 50	65	99
K1402 – 518	140204.8 - 515152 314+0	9 60	6	3 2	26 —1.1	15	52 52	20		2101	0055	9		14010-2403	-		'-	310- 0	J3 JC	"	"
K1402-512	140211.4 - 511553 314 + 1	100	23 8 14	3 2	1.1 27 –1.3 9 1.3	-15 20 -20	52 49 41	20 20 20	8	1111	0263	10									
K1402 – 569	140215.3 - 565551 313+0	100	19B 42F	2 3	1 2.6 7 -2.6	-6 -6	52 44	00 01	1	1122	0173	13	С								
(1402 – 556 (1402 – 740	140220.1 553652 313+0 140222.4 740219 308 1	100	19F	2 1	1.1 3 –1.1 4	-6 -6	39 34 39	20 01 20	8	0001	0034	9		14021 – 7401	65						
(1402 – 172 (1402 – 493	140223.9 - 171516 327 + 4 140227.9 - 491916 315 + 1	1	3 3B	3 1	6		24	20		0011	0030	1		14024 1714	21	2	10	M-03-	36004	62	999
(1402 – 604 (1403 – 594	140227.9 - 602760 312 + 0 140303.6 - 592851 312 + 0	25	20B 9B	2 2	3 0 5		29 41 47	21 00 00		2211 7643 3110	6253	12 7	2	14024 – 4919	28	3	13	241439	В0	85	999
(1403+538 (1403-652	140312.1+535319 101+6 140314.4-651529 311-0	100	3 7B 9B	3 2	7 0.4 2 -0.4	-13 13 6	28 40 28	20 00 00		0011	0042	0		14032+5353	23 40	5	9	U09013		40	110
(1403–477	140337.7 - 474238 316 + 13	60 100	19B 10B	3 2	8 -1.4 5 1.4 7	-6	26 42	00	8	0012	1330 0075	14	2	14032 - 6515	17 22						
(1403+005	140352.4 + 003312 340 + 5	100	2B 7		8 2.5 2 2.5	-39 39	38 49	21 20		0000	0034	2									
i	140413.1 - 591144 313 + 0	60 100	14B 44B		8 9.2 9 – 9.2	-61 61	54 39	21 21	8	2211	0063	7		14040 - 5913	50 65						
(1404 – 596 (1404 – 448	140429.4 - 593621 312 + 03 140429.9 - 445031 317 + 16	25	6F 3B 2B	3 1	3 0.7 9 -0.7 6	-19 19	28 35 37	01 21 21	8	5432 0001	2670 0031	8	3	*14046~5936	16 17	1	13	241466	B9	57	86
(1404–517	140441.2-514201 315+09	100	68 17B	2 1	7 —2.7 7 —2.7	11 -11	46 46	00 00	В	0001	0054	12		14045 – 4450							
(1404—178 (1404—564	140443.8 - 175258 327 + 4 140448.6 - 562826 313 + 05	100 12 25	6B 6B 5	2 1 2 3 2	7 17.4	-1 1	40 48 42	00 00 20	8	0001 0034	0023 84A5	9				Ì					
(1404 – 575 (1404 – 559	140453.3 - 573223 313 + 04 140454.9 - 555517 314 + 08	12 60	5B 7B		в		22 53	00	C 8	3200 2111	2200 2041	15 B	1	14047 - 5731 14047 - 5555	14 49						
1405 – 506	140508.1 - 503913 315 + 10	60 100	5B 10	2 1	6 0.0 5 0.0	27 -27	41 37	00 20		0021	0033	12				İ					
	140511.8 - 611332 312 + 00 140513.4 - 365653 319 + 23		4140B 2B 6B	2 2 3 1 2 1	7 2.6	-4 4	58 39 45	00 21 00	8 8	BB64 0001	HEB6 0043	16		*14050—6111	60						
1	140514.4—695908 309 — 08 140514.7—580457 313 + 03	1	7B	2 1	이	26	34	00	_	2121	0042	13		14050 5005		i					
		25 100	8B 5 98	2 2 3 2 3 4	2 - 0.1	-36 -25 61	37 36 58	00 20 20	С	4344	3496	7	В	14050 5805	14 16 70						
1405 – 635	140520.7 - 515746 315 + 09 140525.3 - 633429 311 - 02 140527.1 - 483513 316 + 12	60	48 43B 3B	2 1: 2: 3: 1	2]	24	33 57 39	00 00 23	8	2101	0121	9									
1405-610	140528.6 - 610160 312 + 00	100 25	9F 22	2 1	-0.8	-24	33 19	01 20	F	7761	9573	14	2	14054 - 6102	11	-					
1	140535.9 - 583132 313 + 03 140536.4 - 233724 325 + 36	l	5B 1F	2 1	3 1.4	12	29 32	00		1113	2133	6		14057—5832 14056—2338	15	1	13	241479 H	(5	72	100
1405 600	140537.4 - 600224 312 + 01	100 25	6 7	3 1	-1.4	- 12	41 44	20 20	F	8533	3683	12			58		ļ				
1405-372	140549.8 - 462701 317 + 14 140559.1 - 371235 320 + 23 140608.9 - 545007 314 + 06	100	26 6B 16B	3 4 2 1 2 1	2		59 38 38	20 00	8	1122 0001 0001	0032	9 11 9		14059 – 4627	76	İ					
	140616.9 - 593118 313+02	12 25	4F 11	2 1	1.8 -0.8	-38 -4	28 44	01 20			4554	6	1	14063 - 5930	16 24						
1406 586	140620.4 584034 313 + 02	60	207 15B	- 1	I	42 8	50 38	20 00	С	3310	0033	8			48						
	140625.6 605822 312 + 00 140631.9 604228 312 + 00		39F 610B 3B	2 1 2 1 3 3 3 1		-8	32 47 19	01 21 21		4641 7750	99A4 9760	16		14063 - 6056 14064 - 6042	12	İ					
1406 – 719 1406 – 572	140632.8 — 715934 309 — 10 140636.9 — 571722 313 + 04	12 60	4B 38B	2 4	3		22 80	00	- [2100	2000 32B3	18 5 15	1	14064 - 7158 14067 - 5715	16	1	13	257120 k	to	42	999
1406-510	140637.4 - 510417 315 + 10	60 100	7 14	3 3		-9 9	49 36	20	В	0001	0043	19				İ					
1406 – 624	140639.9 - 622857 312 - 01	25	16B 72	3 4	0.0	-4 -10	36 35	21	8	2211	3343	2	3	14066 - 6229	26 18						
	140649.4 181541 328 + 41 140654.3 621008 312 01		492 8 20B	3 30 2 19	4.0	14 6	43 50 45	20 20 00			0025 3675	9		14068 1816 14071 6211	53 59 26				-		
1407 – 536	140702.7 - 534107 314 + 07	100 60 100	335 10B 21	3 2 3 2 4 2	-0.8	-6 13	44 47	20	- 1	- 1	0055	14			56						
1407 – 540	140707.8 - 540526 314 + 07		4B 11F	3 20	3.3	-13 -30 30	42 37 30	20 21 02	8	0011	0042	19		14070 5403	38 45						
	140716.4 – 430535 318 + 17 140720.4 – 371356 320 + 23		7B 3B	2 12		11	27 46	00	8		0120 0064	0		14072 - 4305 14074 - 3714		2	14	271 – G	19 Sc	19	120
1407 + 208	140722.4 + 205131 017 + 71	100 100	6 98	3 18	0.9	-11	53 46	20 30		0011	0013	6	- 1	14073+2052	50 57					1	
	140732.7 - 511960 315 + 09 140749.4 - 804638 306 - 19		11B 2F 15	3 12 2 16 5 46	4.4	-1 1	32 36 48				0033 0026	16 22		14077 - 8047	34 56						
	140751.7 + 860853 121 + 31	60 100	2F 13B	3 3	7.4 7.4	-39 39	50	01 00			0046	6		14676			_		_		
	140754.2 - 560945 314 + 05 140800.6 - 554841 314 + 05		10	3 26			23 51	20	ı		0060	13		14079 – 5608	15	1	13	241515 K	.U	54	999
1408 568	140818.4 - 564855 314 + 04 140822.2 - 401220 319 + 20	60 60	7B 2B	3 23	0.2	- 10	30	21 21	8	2221				14083 - 5649 14084 - 4012	25						
1	140822.8 - 842431 305 - 22	100 60	78 38	2 16		10	39 55	00	в	1012	0072	14			50	- [- 1				

	Position			vidual	Band Da	ta				Fla	gs		_	I	PS Cou	interpart	4			Ass	ociation		
Name	Gala α (1950) δ 1 (h m s) (* ' ") (*	b Band	Flux I Dens I (Jansky)				Unc (.1')	Fcat XEI	НD	Nea PS	r-by SES1		DBL PS		Name	PS (.1		¥ (CAT	Name	Туре	Sep (")	Mag
X1408 – 639 X1408 – 497	140823.6 - 635948 312 140834.1 - 494555 316		35B 2F	3 2 2 2 1	8 -9.4	39	57 26	00 01		5421 2001	4171 3052	5 9	1	14	4083 —	1945	13						
X1408 – 573	140840.8 - 572157 314	60	48 4F 26B	2 1 2 1 2 1	5 12.3	-33	51 35 42	00 01 00	С	1134	5655	16	8	14	4088 —	l l	20						
X1408 – 545	140842.9 - 543535 314	+06 60	125 6 7B	3 3 3 1 3 2	1 -8.0 7		48 41 47	20 20 21		2201 4331	0140 5563	7 10					91						
X1408 – 596 X1408 – 615	140844.8 - 593860 313 140846.3 - 613444 312	100	70F 1400B	2 1 2 3	1 -4.3		37 58	01 00	1	5431	6744	14		14	4085	6135		1	20	G312.2	77	291	999
X1408 – 333 X1408 – 481	140851.6 - 331931 322 140853.4 - 480756 316	+ 26 100 + 12 60	5B 3F	2 1	3 0.		45 42	00 01	8	0000 1000	0003 0023	13											
X1409 - 503	140943.1 - 502058 316	[100	88 48 11		9 -0. 6 -1. 9 1.	: 6	38 34 37	21 21 20		0000	0033	7						Ì					
X1409 605 X1409 571 X1409 +- 210 X1409 602	140943.6 - 603305 313 140943.9 - 570853 314 140954.4 + 210056 018 140954.4 - 601503 313	+01 100 +04 25 +71 100	344B 9B 7B 14	2 2 2 2 2	9 9 9 15		48 21 52 50	00 00 30 20	С	6641 3321 0001 5452	7AB6 0250 0025 6997	14 17 2 14	1	1	4098 – 4099 –	- 1	16 25	1	1	V336 C	EN	86	
X1409 – 557	140959.9 - 554224 314	[100	7F 33B	2 1	3 -3. 4 3.		43 46	01 00	8	3001	0034	17 16		1.	4100	5543	-						
X1410 - 706 X1410 - 509 X1410 - 492 X1410 - 550 X1410 - 564	141004.7 - 703615 310 141024.1 - 505612 316 141025.9 - 491703 316 141032.4 - 550123 315 141039.9 - 562620 314	+10 60 +11 60 +06 60	28 4 38 10 14B	3 3	7 25 4 31 4 8.		32 44 33 52 44	21 20 21 20 00	8	1001 3110 0000 1012 0011	0040 1051 0031 2062 0142	12 9 11											
X1410 - 591	141040.8 - 591009 313	100	31B 10B	2	9 -8. 16 -5. 14 7.	1	35 47	00	D	4211	5543	14											
,,,,,,		25 60 100	17B 16B 54B	3 3	21 -4. 17 3.	6 103 2 98	43 39 35	21		2111	2033	11											
X1410-578 X1410-588	141042.9 - 575049 314 141043.1 - 585224 313	100	16B 38B 10B	3	20 1 17 -1 17	3 -30	49 34 38	21	C	3101	1030	10			4106- 4107-		İ						
X1410-621	141047.7 - 620923 312		11B 29 196B	3	16 4. 18 1. 30 –5	3 0	24 27 40	20	F	4511	3353	2	2	'	14107 -	0209	29						
X1410 - 486 X1411 - 623	141057.7 - 483609 317 141125.9 - 622235 317	2 01 100	7B 222B	2	24		58 45	00) F	0002 7411 0001	3254	l 1		1	14112-	6224							
X1411 - 800 X1411 - 554	141131.9 - 800343 30 141146.1 - 552848 31	7 – 18 100	10 5B		31 25 –2 8 2		39 31 29	00	8	1002	1132	2 15	,			0254	62						
X1411 - 838 X1411 - 521	141150.3 - 835259 309 141151.4 - 520618 310	5 - 22 100 5 + 08 60	11B	3	31 23 30 0	7 3	47 36 47	20	8 (0	0003 0001 2200	0040) 13	3	'	14118-	-8354	63						
X1411 – 558 X1411 – 617	141151.7 – 555139 31 141156.3 – 614326 31	100	40_	3	27 –0 22		46 50	20)	6624	8574	4 7	2										
X1412_519	141205.2 - 515616 31	6+09 12 25		4	12 2 18 -2	4 14	21 19) 2	1	2111			1	1	14121 -	-5155	12 16		17	2151		3	5 99
X1412 - 523	141225.2 - 521911 31 141240.8 - 451953 31	(100) 9F	2	10 -3	4 - 18 4 - 18 0 - 14	37 31 47	1 20	1	1100	1		.										
X1412-453 X1412-494	141247.6 - 492521 31	7+11 60	7B	2	11 -4 14 . 4 15 -4	.0 14 .0 -16		2 2	1	000	003	3 12	2		14127	- 4924	55						
X1412-570 X1413-534	141249.4 - 570447 31 141321.4 - 532617 31	100 4+04 100 5+07 60) 59B	2	22 18		57	7 0	0 C			6 13 1 13						1	13	24158	3 AU	10	3 9
X1413-602 X1413-538	141322.9 - 601201 31 141328.6 - 534825 31	3+01 25 5+07 6	5 BB	2	13 27 –0			3 O	0 8					2									
X1413 - 580	1	110	20B 2 4F	2 2 3	18 -8	.4 -1 .2 46 .2 -46	3	9 0	1 0	1013	415	1								6010	nen	7	6 9
X1413-614	141331.1612456 31	3-00 2	91E	2	35 (27 (00 -33 00 33 04 -39	5	7 0	이 _	1				1	14137		23	1	20		953 . 313+01		1 .
X1413-591	141340.3 – 590926 31	10	73	3	24 -1	.4 39	4.	2 2	0						14140	5954	31	I					
X1413-598	141349.7 – 595257 31	3+01 1	5 12	3	34 -	1.8 104 1.3 - 125 1.5 11	5	7 2	0 D								70						
X1413+884 X1414-181		22 + 29 10 30 + 40 6	0 8E 0 2F 0 7E	: 2).3 1!).3 -1!		4 0	0 01 00	000	2 003	3	7 1		14196 14140		60	١					
X1414 593 X1414 569		4 +04 €	0 16E	3 3	15 11 –).4 -	5 3	9 2	21 0			10 1 12 1						1	1 13	2416	5 BB	7	6 9
X1414-209	I :	28 + 37 10		3 3	14	,,,	3	3 2	21	000	1	- 1	7										1
X1414 - 550 X1414 - 566	141442.3-563839 3	15+04 10	0 48	3	14 33 23		5	2 2	00 6 20 6 00 0	302	3 108 2 459	86 1 92 1	5	8		4004	2		1 14	175-	SC 6 OC	22	21 9
X1414 - 601 X1414 - 430	141454.4 - 430123 3	19 + 17 € 10	0 6	3 3	24 –	2.6 – 2.6 2.4 2	8 4	4 2	20 6 20	000			3			-4301 -3340	49	3					
X1415 - 336 X1415 - 587		14+02	3 00 6 12 7	3	37 -	2.4 -2 2.1 -1	9 3	9 3	20	215	1		17	ŀ	*14153	-5845	50 28 38	3	1 23	OCL	0917	3	37
		16	25 9 00 147		19	0.5 9 1.6 -7	B 5	50 1	00		2 00	,											
X1415-519 X1415-68	3 141524.1 - 682331 3	11 - 07		B 2	16 17 12		1 4	18 13	30 00	000 F 55	0 33	41 53	9										
X1415 619 X1415 58- X1415 49	4 141541.2 - 582913 3	14+02 11 17+11	93 50 7	B 2	21 33	7.9 –3	8 !	58	00	204 8 000	11 11	33	15 15		i								
X141568 X141561	0 141546.7—680451 3 1 141549.9—611119 3	11-07 13-00	00 3040	B 2 B 2	9 23	7.9] ;	34 48	00	100 F 555	52 66	75	10			-6111 -6012	3		3	3 RAF	GL 49389	1	03
X1415 - 60 X1415 - 19	1 141552.7 - 601152	14+01	25 48		56				00	F 88	01 00	12	В	2	14159	66012 91940							
X1416-54	3 141601.4 - 542331	16+06	60 10 00 31		20 - 20 -	9.0 -			00	8 00	13 00	57	14										

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\$\frac{1}{2} \frac	X1416-571	141614.8 - 5708	47 315+03	60	168	3 2	21	3.3		55	5 0	0	443	1 1350	16	2	14162-5708	- 1	1					
1414-1-100 141	X1416 - 532	141619.2 - 53156	50 316 + 07 l	100 60 25 60	76 66 7 42	3 3 5 5	20 35 51 75	-1.1	-21	63 47 32	2 20		9 000	1 0040	17		14161 – 5315 14163 – 7952	22	2 2	13	257142 B	5	42	999
X4471-580	X1416-271 X1416-212			60	18	3 3	12	- 2.0	43	47 24	20	1					14165 2119)	14	511 – G 3	11 Sa	119	999
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X1417 - 500 41740 B - 25011 351 - 50 50 50 50 50 50 50 50	X1417 - 577 X1417 - 600	141706.1 - 57440 141708.8 - 60014	9 330 + 38 2 315 + 03 3 314 + 01	60 100 25	2E 77 83B	3 2	14 42 45	6.3	-48	34 57 42	21 20 00	C	965	2 2287 5 8682	15 11	2	14170 5745	65		20	G313.787		93	99 9
\$\frac{1}{2} \frac		İ	1 1	12 25									212	4212	15		14174 - 5630							
1479-36-9-000000 347-36-9-0000 347-36-9-000	X1417 - 556 X1417 - 531	141749.3 – 55412 141753.6 – 53084	4 315+05 1 8 316+07	00 25	26 2F	3 2	21 14	-8.4	76	25 46 28	21 20 01	8	0002	1054	10	8	14177 - 5542	20 58	4	14	446- G 5	o SB	33	138
Xi 1418			7 315+03	00 25	6 6B	3 2	21 13	4.9 3.1	-31 31 67	35 48 46	01 20 00	8	ł	1	1 1			00						
14 14 14 14 14 14 14 14		1	1 11								21		2122	2232	13	С	14184-5627							
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XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	X1419 - 537 X1419 - 582	141910.4 – 534310 141914.2 – 581256	2 320 + 17 10 316 + 07 10 3 315 + 02 3 318 + 12	00 00 12 25	14 19B 10B 2B	3 2 2 3	32 16 10 11	2.8	-7	57 44 30 26	20 00 00 23	С	1011	0074 3471	17 12	1	14192-4222 14193-5345	74	1 2					
X1420-592 142008-0-591217 14+0-1 60	X1419+416 X1419-001	141939.4 + 414007 141948.7 - 000941	7 076+67 0 1 345+55 0 315+02	50 50 12	1B 3B 7B	2 2	12 12 14		- 1	29 26 40	21 00 00	D	0001	0031 1020	3	3	14198 - 0009		4	9	U09201		42	128
X1420 - 384	X1420 - 592 X1420 - 191 X1420 - 539 X1420 - 551	142008.2 - 190633 142008.6 - 535438	314+01 6 331+39 10 316+06 10	50	24 6B 17B	2 2	26 12 14	12.6	4	41 40 37	20 00 00		0101 1011	0003 1042	3 14	4		62	1	13	241690 B		72	95
X1420 - 568 142042 - 7 - 684 14204 - 1 - 615230 314 - 01 22 2 4 4 29 0.5 -9 29 20 20 22 4 4 29 0.5 -9 29 20 20 20 20 20 20 2	X1420+378	l .	1 10	io l	5F [2	11		3 -3				0011	0032	2		14204 + 3752	29 52	İ					
X1420—367	X1420 - 568 X1420 - 618	1142038.2 - 564957	315+04 6 314-01 1	2	9 22	3 4	27 36	2.6	_7	49 29	20 20		2111	0061	13		14206-6151							
X1420-573	X1420 - 367	142044.7 – 364618	323+22 6	i0	423F 3B	2	21 23	-3.1 -1.9	16 -2	44	10 21		0001	0053				10 19						
X1421-575	X1420 - 510	1	1 10	ю	47	3	35	0.4	-1	59	20				İ		14210-5103							
X1421-748	X1421 - 575 X1421 - 110 X1421 - 514	142104.4 - 573216 142106.7 - 110010 142109.3 - 512504	315+03 10 336+46 10 317+09 6	000	12B 79B 4B 5	2 2 3 3	9 12 13 16			34 47 37 27	00 00 21 20		3212 0000 0011	3275 0003 0130	19 7 12		14211-5124	20						
X1422-686	X1421 - 748	142135.4 - 745101	[309-13] 6	0	48	3	27 36		-4 -4	44	00				9									
X1422-585	X1421 – 554 B X1421 + 387 X1422 – 686	142151.4+384440	069 + 68 6	0	2B 7B	3 2 2 2	18 15	-0.6	- 20	35 52	21 00		0001	0044	1			63						
X1422-585			10	0	198	2 3	15 33	2.9 1.8	22	33 39	01	Ĭ					14221-0038	26						
(1422-671 A 142214.8 - 670947 312 - 06	X1422 - 595 X1422 - 667	142204.4 - 593251 142212.7 - 664359	315+01 6 312-06 6	0	20 7B	3 3	16	-0.1	- 1	38 43	20 00						14221 – 5932							
(1422-657 142236.6 - 654753 312-05 60 60 41B 3 14 14 14 14 14 14 14	X1422 542	142214.8 - 670947 142216.4 - 541660	312-06 66 316+06 66	0	8B	2 2 2 3 3 3	20 33			47 62	00 20	8	5311 1110	4242 0065	10 13									
(1422-600	X1422 - 657 X1422 - 620	142236.6 654753	312-05 66 314-01 66		9B 41B	2 1	17		11	51 36	00	8	2201	1040	10	1	14223 - 6548							
(1422-600 142251.7-600244 314+00 12 15B 2 23 38 00 142256.6-670708 312-06 12 5 3 21 -2.4 33 35 20 142306.1-334337 324+25 60 4B 3 32 -1.8 20 52 00 0002 0073 6 14230-3343 14230.8-342623 324+24 60 3B 2 11 -1.0 50 48 00 0001 0047 6 14236+0528 20 3 8 109244 110 1488 14830.9 14239.9	X1422 – 192		332 + 38 100		4B	3 1	14						0001	0003	8	,	142261912	50						
(1422-600 142251.7-600244 314-00 12 15B 2 23 -2.4 33 35 20 (1422-671 B 142256.6-670708 312-06 12 5 3 21 -2.4 33 35 20 (1423-501 142304.9-500908 318+10 60 5 4 34 1.5 0 41 01 0001 142304.9-5008 142306.1-334337 324+25 60 4B 3 32 -1.8 20 52 00 0002 0073 6 14230-3343 14230-3343 14230.8-342623 324+24 60 38 2 11 -1.0 50 48 00 0000 0047 6 (1423-344 142332.8-342623 324+24 60 38 2 11 -1.0 50 48 00 0000 0047 6 (1423-344 142332.8-342623 353+59 60 2B 3 15 23 10 -50 57 00 0011 0030 1 14236+0528 20 3 8 109244 110 148 14	X1422450		25 60	5*	7	3 2	25	1.0	41	29	20		4210	2340	3	1 1	4229 – 4459	22	4	13 2	224919 B3		74	999
(1423-501	X1422 – 600 X1422 – 671 B	142251.7 600244 142256.6 670708	314+00 12 312-06 12	2	15B	2 2	23	-2.4	33	38 35	20						4231 – 6001							
100 8B 3 26 1.8 -20 47 00 101 102 103 58 101 102 103 103 103 103 103 103 103 103 103 103	K1423-501 K1423-337	ł	318 + 10 60 100	3	5 16F 4B	4 3	4	1.5 1.5	0 :	41	20 01	ı	- 1					54						
1423+054 142339.9+052834 353+59 60 28 3 15 15 26 21 0011 0030 1 14236+0528 20 3 9 109244 110 148	K1423-344		100	'	8B		1	1.8	- 20	47	00						-200-3343	58						
	K1423+054	142339.9+052834	100 353 + 59 60	3	13B	2 2	5		-50	57 26	00	ŀ	0011	0030		1	4236 + 0528	20 3	3	9 (J09244	1	10	148

	Position	ļ	Inc	Iividual	Band Data	a				F	lags			PS Counter	part	$oxed{}$		Assoc	iation		<u>.</u>
Name	α (1950) δ 1 b (h m s) (* ''') (* *)	Band	Flux Dens (Jansky)	Detcn NH NS	Position \[\Delta a \] (s)	Offset Δδ (")		Fcat XEI			ar-by SESI		DBL PS	Name	PSI2 (.1')		CAT	Г	Туре	Sep (")	Mag
X1423 - 546	142352.3 - 544144 317 + 05	100	6B 16B	3 18 3 11	-1.0 1.0	15 - 15	36 32	21 23	8	1	0043										
X1423 - 505 X1423 - 563	142355.6 - 503445 318 + 09 142355.7 - 561951 316 + 04	100	6B 12F 16	2 13 2 8 3 42	- 3.5 3.5 - 3.3	57 -57 1	44 35 60	00 01 20	В	1011	3053 0075	10 19		14238 5034	49						
X1424 + 447 X1424 - 602	142405.4 + 444223 082 + 64 142414.3 - 601631 315 + 00	100 100 12	47 4B 7B	3 35 3 25 3 18	3.3 -7.7	-1 15	49 40 28	20 21 21	F	0000 4322	0013	1 12	3								
X1424 – 486	142416.2 - 483839 319 + 1	60	12 4B	3 20	7.7 -0.4	-15 -11	39 40	20		0001	0043	9		14244 – 4838							
X1424-541	142420.7 - 540818 317+06		8B 3F	3 18	0.4 0.4	11 -11	36 31	00 01		1100	0022	9			55						
X1424 - 591 X1424 - 616	142429.8 - 590740 315 + 01 142448.3 - 613820 314 - 01		15B 61B 9B	2 12 3 17 4 18	-0.4 -5.1	11 5	39 37 34	21 21	F	1121 4401	2173 4252	21 12	1								
X1424 – 495	142450.9 – 493240 319+10	60	29F 4 12F	2 10 4 34 3 20	5.1 4.4 4.4	-5 -48 48	29 55 45	11 20 01	8	0001	0074	20									
X1425-597	142500.4 - 594445 315 + 01	12	14B 3F	2 23 2 10	12.6 12.6	62 62	67 22	00 01	F	6602	8363	22	3	14252 – 5944	20						
X1425 - 623	142502.8 - 621814 314 - 02	60	17B 46B	3 27 3 21	-8.0 8.0	72 72	49 44	00	8	2212	17A4	7		14249 6220	35						
X1425 - 700 X1425 - 565	142515.9 - 700345 311 - 09 142533.9 - 563437 316 + 04	100	8 20 7	4 40 4 37	-7.4 7.4	-3 3	56 44 34	20 20		2111		11		14255 – 7003	55 62						
X1425 - 505 X1425 - 191 X1425 - 504	142551.1 - 191006 332 + 38 142551.6 - 502704 318 + 09	100	6B 6 14B	3 16 2 18 3 15 3 22	- 0.4 0.4	-7 7	53 34 37	20 00 20 21	8	0001 0000 3211	0032 0005 1133	22 9 7		14259 5026	28 54						
X1426 - 527 X1426 - 605	142604.7 - 524214 318 + 07 142608.2 - 603542 315 - 00		12B 18B	2 8 3 39			33 61	00	8 F	0001 2553	0012 4CA0	21 16	2	14263 6034	22	1	23	OCL 0919		345	999
X1426 - 549 X1426 - 570	142622.4 - 545505 317 + 05 142634.1 - 570509 316 + 03	60 100	4B 69B	3 17 2 23			35 51	21 00	8 C	1012 2131	1031 0076	13	2	14262 5454 *14267 5706	30		23	OCE 0919		343	998
X1426 - 584 X1426 - 653	142636.7 - 582843 315 + 02 142650.8 - 652357 313 - 05	100	4F 114B 9B	2 9 2 18 2 17	-4.4 4.4 1.7	34 -34 -39	33 48 56	01 00 00	C	4432 1111	0264 0132	19 6	A	14263 - 5829 14270 - 6525	19 59 50						
X1426 – 578	142651.1 - 575113 316 + 02	100 12 25	23F 6F 5B	2 14 2 11 3 19	-1.7 4.2 -3.1	39 36 6	39 33 38	01 01 21	С	4201	3463	15			58						
X1427 – 633	142701.7-632336 314-03	100	72B 5F 5F	3 25 2 11 2 14	-1.1 -10.1 -2.5	-30 10 -4	41 42 36	21 10 10	8	1012	3375	13									
X1427-443	142711.8-442252 321+15		128B 2F	3 27 2 11	12.6 - 3.7	-6 -1	47 44	00 01		0012	0055	8	8	*14272 – 4422							
X1427 - 561 X1427 - 539	142713.9 - 560932 316 + 04 142718.9 - 535630 317 + 06	100 12 100	16B 2B 27B	2 16 3 15 2 8	3.7	1	52 18 31	00 21 00	В	1100	3000 0102	21 8		14272 - 5609 14273 - 5357	57 15 51		İ				
X1427 – 589	142721.8-585920 315+01	12	6F	2 10	3.8	50	35	01	F	2212		23			-						
X1427 – 592	142725.4 - 591409 315 + 01	25 60 100	7B 25 116F	2 12 3 28 2 16	-3.8 -2.4 2.4	-50 30 -30	41 40 37	00 20 01	F	8630	2443	25	4								
X1427 - 478 X1427 - 554	142731.8 - 474952 320 + 12 142737.1 - 552912 317 + 04	100 60 100	8B 8 22F	2 11 3 24	-5.0	7	37 44	00 20	8	0000 1011	0002 0152	6 17									
X1427 525 X1427 426 X1427 +- 224	142746.6 - 523518 318 + 07 142748.7 - 423951 322 + 16 142751.1 + 222613 026 + 67	100	18B 12B 5B	2 11 2 15 2 17 2 14	5.0	-7	35 38 47 53	01 00 00 00	8	0001 0002 0001	0033 1005 0004	18 11 12		14280 4238 14276 +- 2226	61 65	1	5	DC317.9+	07.1	347	999
X1427 171 X1427 605	142752.9 - 170732 334 + 39 142755.4 - 603238 315 - 00		5B 15	2 15 4 52			36 55	00	8 F	0002	0033 CA80	11		14277 – 6031	19						
X1428 - 523 X1428 + 219 X1428 - 494	142801.4 - 522259 318+07 142802.9 + 215843 025 + 67 142804.1 - 492904 319 + 10	100 100	11B 9 9F	2 9 3 30 2 26	1.2	6	37 50	20 00 20 10		0001	0042 0025 019A	19 11		14280 + 2158 14281 - 4928	65	l	·				
X1428 - 620 X1428 - 569	142808.4 - 620017 314 - 02 142816.4 - 565401 316 + 03	12	25B 25B 1B	3 47 4 32 3 14	-1.2	-6	58 40 17	00 21 21	F	4210 1131		7									
X1428 – 431	142824.9 - 431158 322 + 16	25	2F 4B	2 9	1.4 -1.4	0	17 19	01 00	8		2210	11		14284 – 4311	11			272 – G 1		23	121
X1429 502	142914.9 - 501257 319 + 09	12 25 60	2F 4 7	2 8 3 17 3 17	4.9 -3.3 -1.6	-65 -36 101	20 27 49	01 20 20	8	1101	2331	14		14292 – 5014	14 23		13	241781 B2	2	75	999
X1429+215 X1429-505	142920.9 + 213509 024 + 66 142921.8 - 503059 319 + 09	60	7 5B	3 27 2 12		· I	50 57	20 00	8	0001 1112	0035 0141	5 9		14291 + 2133	67						
X1429 - 439 X1429 - 606	142926.3 - 435725 321 + 15 142935.6 - 603624 315 - 00	60	3B 26B 12B	3 19 2 10 3 29	-0.3 0.3 -10.3	7 - 7 - 1	27 25 47	21 00 00	F	1111 6623	3220 6570	10	3	14294 – 4357 14295 – 6036	15 17 25		14	272 G 1 134 PN 7	1	33	108 999
X1429+218	142946.4 + 215336 025 + 66	25	10F 4B	3 16 3 16	10.3	1	33 38	01 21		0000	0004	12			15						
X1429 - 473 X1429 - 477	142949.8 - 472121 320 + 12 142950.9 - 474319 320 + 12		3B 3B	2 12 3 21			42 40	00 21		2000 0001	0031 0040	6		14297 – 4743							
X1429 582	142957.3 - 581306 316 + 02		5F 8 19	2 9 3 28	0.3 10.3	35 - 30 21	27 46	01 20 20	D	3102		21		14297 - 5812	12 20						
X1430 562	143011.9 - 561426 317 + 04	100	76F 7B	3 33 2 18 2 15	6.8 3.8	-26	48 39 37	01 00	8	2101	0030	21			45						
X1430 + 101 X1430 - 485	143018.1 + 100631 002 + 61 143020.4 - 483530 320 + 11	60	3 7 22F	3 15 4 45 2 20	1.1 1.1	-9 9	24 54 52	20 20 10	8	0011 0012	1030	9		14302 + 1006 14303 - 4835	18 50 70		9	U09353		31	131
X1430 - 175 X1430 - 575	143021.1 - 173250 335 + 39 143025.8 - 573358 316 + 02	12	4B 5F	3 15 2 11	10.7	-66	34 30	21 01	B C	0003 3110	0003 3242	13 11	1								
X1430 – 123	143028.9 – 121945 338 + 43	100 60	18 48F 2F	3 20 2 13 2 10	6.2 4.5 0.2	39 27 – 9	43 40 32	20 01 01		0001	0023	3		14304 – 1220				}			
X1430 - 123 X1430 + 581	143039.2 + 580810 100 + 55	100 12	5B 2B	2 13 4 33	0.2 1.2	- 6	42 24	00 21		1111	5400	1		14304 - 1220	60 15	5	9	U09358		56	121
X1430 – 507	143051.2 - 504546 319 + 09	25 12	3B 3B	4 33 2 10	1.2	6	27 31	21 00	В	2011	3021	12	1	14308 - 5046	15 19						
X1430 531	143052.3 - 531032 318 + 06	100	5 15B	3 18 2 9	2.2 - 2.2	- 15 15	33 33	20 00	8	3211	1032	7									
X1430+046	143055.4+043935 354+57	60	4B	2 9			28	00		0011	0020	0		14309 + 0440	19	4	9	U09363		32	126

_	Position		_	Inc	lividu	Band Da	ta		-		F	ags			PS Counter	part			Associ	iation		
Name	α (1950) δ		Band (µm)	Flux Dens (Jansky)			Offset Δδ (")	Unc (.1')	Fcat XEI	HD	PS PS	ar-by SESI		DBL PS	Name	PSIZ	#	CAT	Name	Туре	Sep (")	Mag
X1430 – 498	143055.8 - 494817 3]	100	7 24	3 3	4 0.7 6 –0.7	-4	45 52	20 20	8	1101		17									
X1431 + 210 X1431 + 496	143100.4 + 210403 0 143101.7 + 494034 0	023 + 66 089 + 60	100 12 25	58 1F 2B	2 '	4 1 0.3 4 -0.3	-6 6	51 18 18	00 01 21		1111	1004 2311	0		14310+4940	13		9	U09366		37	116
X1431 164 X1431 523	143103.6 162535 3: 143110.6 521843 3		60	6 5	3	9 9 – 0.7	2 -2	43 33	20 20		0001 2201	0015 0034	2 11		14311 - 5218							
X1431 – 499	143114.8-495604 3	19+09	100 12	23 3B		9 0.7 0	-2	40 22	20 00		2200	2124	15	1	14312 – 4957	54 15						
X1431 – 178	143120.4—175115 3	35 + 38	60 100	3 12		1 0.8 9 -0.8	15 - 15	44 56	20 20	В	0002		11									
X1431 – 458 X1431 – 632	143123.6 - 455012 3: 143123.6 - 631540 3			12B 10F 23F	2 2	2 6 -13.6 8 8.2	59 -35	55 50 31	00 10 10	В	0001 4233	0014 A787	8 15	С	14311 - 6314	34 47						
X1431 – 570	143124.1 – 570360 3		100 12 25 60 100	133B 6B 5 19B 51B	3 2 3 2 2 2	8 5.4 9 -7.7 2 -3.8 8 7.8 8 3.7	-24 -3 43 -28 -12	47 37 39 53 49	00 21 20 00 21	1	4421	4565	9		14313 – 5700	73						
X1431 – 603	143126.1 - 602238 3	15-00	12 25	38 63	4 6	1 3.1 6 -0.5	27 -8	43 41	20 20	F	8973	AA77	9	В	14312 6021	30 27		20	G315.328		29	999
X1431 + 403 X1432 - 574	143148.4 + 401814 01 143203.4 - 572923 3		100 60 60	1700 3B 5B	5 4 2 3 2	4 – 2.6 9	-19	42 25 29	20 00 21	С	0011 0121	0020 0030	10		14318 + 4018	18	5	9	U09376		74	150
X1432493	143204.4 - 492012 3: 143207.4 - 560905 3	20+10	60 100	6B 13F 21B	2 1	2 -10.1 1 10.1 5	55 -55	54 35 32	00 01 21	8	0013	0073 0023	17 23		143195609	55						
X1432 – 561 X1432 – 376	143231.4 - 373813 32	25 + 21	60 100	2B 4B	3 1	0.4 2 -0.4	23 -23	35 31	21 21		0000	0033	4		14318-3008	33						
X1432 325 X1432 390 X1432 549	143233.4 — 323527 143241.9 — 390227 143249.9 — 545835	24 + 19	100 60	6 5 5		4 5 –0.7	4 -4	44 35 35 34	20 20 20 01	8	0001 0001 1010	0024 0013 0132	7 9 7		14327 — 3236 14325 — 3902	66 56						
X1433 – 606 A X1433 – 584	143309.6 - 604109 3 143312.3 - 582625 3		100 25 12	19F 13 9	4 3	5 2 0.1	21	48 43	20 20	F	5320 3222	5981 4675	8 16	2	*14329 – 6041	31						
X1433 – 561 X1433 – 556 X1433 – 565	143334.8 - 560746 3 143337.4 - 553835 3 143338.2 - 563422 3	17+04	100 60 60 60	100 12 9B 19B	3 4	2 -0.1 5 6	_21	45 64 56 63	20 20 00 00	8 8 8	3213 0001 2214	11A1 0054 0275	22 14 15		14336 – 5610	44						
X1433 – 456 X1433 – 606 B	143342.6 — 454026 32 143344.4 — 603638 3	21 + 13 16 – 01	60	6B 29	2 1	5		38 46	00 20	8 F	0001 5530	0003 7980	4 8	4	14337 – 6037			13	225059 A	0	61	93
X1433 643 X1433 608 B X1434 505	143346.3 - 642235 3 143357.2 - 604914 3 143402.7 - 503502 3	15-01	25 60 60	2B 37 10	3 1 4 2 3 3		39	19 26 55	23 20 20	8 F 8	2212 7422 0011	1323 2350 0073	11 6 13	4	14338 6422 *14339 6050							
X1434 505 X1434 557	143416.8 - 554211 3		100	20 45B	3 2	5 7.2	-39	44 52	20		2112	1036	14	8	14344 – 5544	64						
X1434-610	143421.2 - 610248 3	15-01	12 25	8F 23	4 2 5 3		20 19	26 26	01 20	F	6311	6762	4	1	14343-6103	19 12						
			60 100	115 184F	6 5	1 3.2 9 -3.8	- 20 19	28 35	20 10							19 39						
X1434 – 500 X1434 – 473	143421.7 – 500360 32 143427.4 – 472036 32			6B 4 11	2 1 4 2 4 3	9 1.4	6 -6	57 45 47	20 20	8	1001	0050 1055	15 14		14342 - 4720	55						
X1434 563	143429.1 – 562123 3		60 100	10F 51B	2 2	1 -1.9 1 1.9	-4 4	44 46	01 00	8	3211	0254	18		14346 5620	45 65						
X1434 – 632 X1435 – 517	143445.8 - 631434 31 143500.8 - 514502 31			88B 5B		5		55 42	21	8	4224 2102	0174 1151	16		14349 6315	63						
X1435 – 558 X1435 – 466	143514.9 555303 31 143533.9 463714 32	18+04 21+12	60 100	6 11 6	3 2	0	47	38 42 41	20 20 20	8	5421 0000 1001	2332	15 11 15		14354 - 5552 14356 - 5359	- 1						
X1435 539 X1435 409	143536.7 - 535915 3 143540.2 - 405822 3	1	100	14B 2B	2 1	2 -5.7 2 5.7 2 -2.5		33 34	00 21		0000	1	3		14330 - 3338	43						
X1435 – 481	143542.6 - 480960 3	}.	100	5 5B 13B	2	6 2.5 9 2.2 8 –2.2	- 24 - 16 16	42 33 51	20 00 21	8	2111	0025	11									
X1435 523	143548.2 - 521833 3	19+07		17B	2 2	8 -2.2	"	30	50	8	1100	0032	10						1			
X1435 – 505 X1435 – 578	143552.6 - 503428 3 143553.7 - 574915 3		60 12 60	3B 8B 24F	3 3	4 1 0.9 3 -7.5	67 1	27 45 61	21 00 10	8 F	0012 2322	0031 5265	14 15						1			
X1435 606 X1435 646	143553.8 - 603720 3 143555.8 - 643658 3		100 12 25	84F 262B 6B	3 4 2 1	1 6.6 8 -7.0	-68 -2	53 40 44	01 00 00	F 8	3432 2320	7695 2540	9	1 2	14359 6037 14361 6437	32	-	13	252838 +	++	9	999
X1435 – 537	143559.4 - 534456 3	19+06	60 60 100	8 7 178	3 3	7.0 1 -13.6 2 13.6	58 58	31 58 34	20 20 00	8	0132	0063	18		14362 – 5346	24 47 49						
X1436-029	143631.8 - 025433 34	48 + 50		58	2 1	6 13.0	- 36	48	00		0000	0015	1			"						
X1436 — 515 X1436 — 542	143649.4		60 60 100	5 5B 17	2 1	6 3 1.2 3 –1.2	-2 2	35 37 34	20 00 20	8	1001	0031 0033	12 15		14367 – 5413	50						
X1437+780 X1437-477 X1437-574	143703.6 + 780053 1 143719.1 - 474213 3 143719.1 - 572705 3	21 + 11	100 100	48 408 148	5 2 4 3 3	8 1 2 – 2.3	8	36 66 46	21 00 00		0000 1011 3211	0005 40A9 1053	1 22 14			30						
X1437 388 X1437 555	143724.7 — 384849 3 143730.1 — 553128 3	25 + 19 18 + 04	100 100	81F 7B 7B 24F	3 3 1 2 1	2.3 2 6 -5.2 4 5.2	-8 14 -14	43 45 54 58	01 00 00 01	8	0000 0022	0004 0053	6 12		14373 – 5529	42 61						
X1437 – 513 X1437 – 588	143732.7 - 512113 3: 143732.9 - 585105 3	17+01	12	78 158	3 2	5		49 36 58	00 00 00		0023 5542 3212	0091 5AA5 1156	13 16	1	14374 – 5633							
X1437 – 565 X1437 – 000	143734.9 — 563131 3 143737.3 — 000444 3		60 12 25	13B 2B 6B	3 1	2 0 –0.3 9 0.3	19 19	58 15 21	23 00	8	1111		12		14374 - 5633	11 13		9	U09451		24	116
X1437 531 X1438 602	143739.6-530617 3 143801.8-601748 3		12	16B 49F	2 1	2 0 –2.0	_6	35 37	00 10		1111 6642	0042 EDB9	10 15	3	*14382 – 6017	11						
X1438 – 629	143803.4-625738 3		25	295B 15F 90B	2 '	9 2.0 9 -8.4 3 8.4	94 - 94	38 51 48	10 10 00	8	2201	1143	18			11						
X1438+186	143825.4 + 183954 0	20 + 63	100	3B	3	4		40	21	٥	0000		1									
X1438 - 542	143827.4 - 541234 3	19+05	60	4B	3	6		32	21	8	1012	0031	17									

- IIg. 1 7 1000	Position		Individual I	Band Data			Flags		PS Counterpart		Association		
Name	Galactic α (1950) δ	Band (μm) (Flux Deten Dens NH NS Jansky)	Position \[\Delta a \\ (s) \]	Offset Δδ Unc (") (.1")	Fcat XEI HI	Near-by PS SES1	DBL Cir PS	Name PSI2 (.1')		Name Type	Sep (")	Mag
X1438 - 358 X1438 - 496 X1438 - 154 X1438 - 352 X1438 - 433 X1438 - 473 X1439 - 577 X1439 - 471	143828.4 - 355115 327 + 22 143828.9 - 493856 321 + 05 143834.4 - 152827 338 + 44 143836.8 - 351350 327 + 22 143837.9 - 432335 323 + 11 143838.4 - 471946 322 + 11 143900.2 - 574260 317 + 32 143900.3 - 470710 322 + 1	100 100 60 100 60 60 60 60 60	2F 2 9 6 3 19 21B 2 19 3 3 25 4B 2 11 8B 2 25 12B 3 327 3 3 27	1.9 1.9	-43 32 43 46 40 43 30 55 46 44	20 00 8 20 21 00 00 8 00 F	0000 0024 1011 0054 0002 0163 0000 0004 0011 0021 0000 0096 7612 2271 2200 0140	8 17 6 4 6 15 10 9	14386 – 1528 14386 – 4324 2	1 1 14	272 G 24 S.	59	999
X1439 592 X1439 515 X1439 600 X1439 498 X1439 584	143912.8 - 591626 317 + 00 143925.3 - 513016 320 + 00 143926.6 - 600420 316 - 00 143933.7 - 495222 321 + 00 143934.4 - 582832 317 + 0	100 100 100 25 100 100	14F 2 15 381B 3 26 4F 2 13 22 3 22 171B 3 56 2400F 2 23 28 3 28 63 4 59 466F 2 53	5.8 -5.8 -2.2 2.2 1.2 -1.2	14 29 -14 42 50 35 -50 46 8 49 -8 51 -34 38 -34 38 23 54	00 01 20 00 10 20 8 20 8 20 F	8865 GBA	15 B 17 A 14	14392 – 5916 11 43 14394 – 6004 11 41	7 1 20	G316.393	88	999
X1439 - 153 X1439 - 508 X1440 - 604	143946.4 — 152048 339 + 44 143946.8 — 504928 320 + 04 144011.1 — 602643 316 — 0	100 100 3 12 60 100	1220F 2 33 5B 3 18 2F 2 11 8 3 33 17 3 20 17B 3 35 20F 2 15	-3.4 -3.0 3.2 -0.2 3.8 -3.8	9 54 39 21 28 -20 51 -1 42 -13 41 13 38	21 01 20 20 00 F	0000 0024 0001 2054 6640 6A82	13	14403 – 6025				
X1440 – 156 X1440 – 492 X1440 – 477 X1440 – 668	144022.4 - 154023 338 + 3 144026.2 - 491712 321 + 0 144036.4 - 474532 322 + 1 144054.6 - 664954 314 - 0 144058.3 + 074942 002 + 5	100 100 1 60 100 7 60 100	2F 2 12 9 3 29 12 3 15 4B 2 15 8F 2 9 6F 2 15 20B 3 24 4B 3 19	-3.3 3.3 -7.5 7.5 2.9 -2.9	-13 44 13 50 33 13 56 -13 34 15 53 -15 48	20 8 20 8 00 8 01 01 3 10 8	0002 0032 2102 1035 0000 0035	16 8 14 8 5 8	14406 – 6651	3			
X1440 + 078 X1440 - 446 X1441 - 538 X1441 - 408 X1441 - 602	144058.4 - 443749 144058.4 - 443749 323 + 1 144102.6 - 535105 144104.6 - 405339 144118.1 - 601360 317 - 0	4 60 100 5 25 60 7 100	2F 2 6 6 3 21 8B 2 15 62 4 70 109B 3 48	0.2 -0.2 0.1 -0.1 1.5 -1.5	9 32 -9 40 -13 21 13 50 -8 43 -8 43	01 20 20 8 20 8 20 F	2101 0241 0001 0013 0001 0013 8442 7975	16 6 15 15	14411 – 5351 1 14412 – 6013 2	66 4 22 8			
X1441 - 433 X1441 - 437 X1441 - 592 X1441 - 639	144121.7 - 432144 144133.3 - 434250 144134.6 - 591231 144151.4 - 635911 315 - 0	5 100 4 60 100 0 100	7B 2 10 2F 2 7 6 3 15 6960 5 49 7B 2 21 3F 2 14 10B 2 20	-0.3 0.3 2.7 -2.9 0.2	9 34 -9 35 -9 55 -105 54 64 34 41 30	3 00 4 03 5 20 5 20 F 2 00 6	0022 2334	3 6 18 8 1 17 4	14421-6400	50 52 1 20	G317.037	231	999
X1441 - 594 X1441 - 599 X1442 - 430 X1442 - 543 X1442 - 206	144152.6 - 592751 144153.7 - 595640 144208.3 - 430529 144208.3 - 430529 144220.4 - 542335 144220.7 - 204110 336+3	0 60 0 100 5 100 5 60 100	192B 3 16 595B 3 37 9 3 19 6 3 18 27 3 22 13F 2 7 25B 2 8	0.4 0.4 0.2	-1 33 1 33 5 23	6 00 F 0 00 F 0 20 5 20 8 8 20 5 02 3 00	4562 7EC 1100 100- 3 0000 0033 2222 0123	7 14 4 7 3 16 2 0 C		90 4 14 57	580 - G 17 Sa	62 102	999
X1442+021 X1442-549 X1442-509 X1442-487 X1442-400	144223.3 + 020943 355 + 5 144230.4 - 545650 319 + 0 144244.9 - 505552 321 + 0 144255.9 - 484216 322 + 1 144258.8 - 400136 326 + 1	100 8 60 100 0 60 100 8 60	3 3 16 13B 2 11 5B 3 23 8B 2 21 29 3 31 7B 2 17 22 3 21 4 3 30	-3.6 3.6 6.5 -6.5 3.1	-16 5 -32 5 32 3 -11 4	7 21 6 0 00 4 20 1 00 6 7 20 8 20	0011 003 1012 005 2221 116 3 0000 005 0002 106	3 14 6 7 3 20	14426 – 5457	23 4 9 40 330 54 79	U09499	102	
X1442 606 X1443 427 X1443 419 X1443 +- 389 X1443 041	144258.8 - 603728 317 - (144305.3 - 424239 324 + 144317.7 - 415827 325 + 144323.2 + 385741 066 + (144332.3 - 040656 349 + 4	5 100 6 60 100 34 100	9 3 25 14 4 45 6B 2 8 3 3 27 7 3 20 2B 3 12 7 3 27	-0.5 0.5 -5.5	7 4 -7 4 3 -10 4	0 20 1 3 00 2 20 5 20 7 20	5453 57D 0000 000 1101 003 0121 000 0001 005	2 11 4 5 3 0	14432 – 4158	63 47 9 9	U09507	79	15
X1444 - 579 X1444 - 613 X1444 - 388	144406.6 – 575626 318 + 0 144407.4 – 612052 316 – 0 144417.3 – 385337 326 +	01 60 100 02 12 25 18 60 100	17B 3 27 75F 3 27 14 4 44 8 4 3 4 3 20 8B 2 10 4B 3 17	7 -0.5 0.5 0.5 -1.8 1.8 0 -2.9	6 4 -6 4 17 4 1 -17 3 1 -16 5	7 00 2 01 2 20 12 20 12 20 19 00	F 1121 314 B 5511 785 B 0001 003 B 2211 003	3 3 3	14442 – 6120	70 17 17 17 23	WRA1247	85	999
X1444 - 542 X1444 - 607 X1444 - 650 X1444 - 510 X1444 - 843 X1445 - 182	144421.8 - 541415 319 + 1 144430.9 - 604715 317 - 1 144432.2 - 650223 315 - 1 144440.2 - 510035 321 + 1 144457.2 - 842015 306 - 1 144505.4 - 181309 338 +	01 25 05 60 100 08 60 100 22 100	20 4 60 13F 2 2 91 4 41 6B 2 1 15B 2 10 12 4 20 7 3 1	7.5 7.5 1 – 1.0 1 1.0	34 4 5 -34 4 0 -2 4 0 2 3	31 20 33 10 37 20 31 00 39 00 32 20	6642 990 8 3112 013 0001 005 1001 200 8 0011 001	25 9 2 5 16 8 2 11	14463 – 8420	60 1 5	DC314.8 - 05.1	105	999
X1445 + 182 X1445 + 186 X1445 - 373 X1445 - 364 X1445 - 496 X1445 - 562	144522.1+184052 021+ 144530.4-372041 327+ 144532.4-362529 328+ 144536.8-493745 322+ 144543.1-561260 319+	62 100 20 100 21 60 100 09 60 03 25 60	10B 2 2 4B 3 2 7 3 2 10 3 1 9 3 2 6B 2 2 11 5 3 43 4 3	0 1 7 — 0.8 0 — 0.8 1 1 3 — 3.0 3 — 3.0	3 -2 3 6 -2 3 6 -2 3	36 20 47 20	0002 002 0001 001 0001 002 11111 003 8 1003 006 C 0113 158 8 0001 009	3 5 25 5 33 3 61 19 13 17	14453+1841 14453-3719 14455-3625	83 50 68 21 3 48 2 13	205966 MB	77 15 84	5 99
X1445 - 391 X1446 - 573 X1446 - 485 X1446 - 427	144601.3 – 572138 318 + 144601.4 – 483357 322 +	02 60 10 60 100	4 3 2 12 3 3 5B 4 1 7 3 2 23 3 2 4 3 2	4 0.1 8 7 1. 91.	7 -4 7	24 21	D 5211 014 B 2221 100	10 B 35 16	14460 – 5721 14459 – 4832 14461 – 4244	20 33 56 34			

	Position			Ir	ıdivi	idual	Band Dat	а		ļ.		F	Flags			PS Cour	nterpart		_		Asso	ciation		
Name	α (1950) δ (h m s) (* ′	Galactic l b ") (° ')	Band (µm	Flux d Dens d (Jansky	N		Position Δα (s)	Offset Δδ (")				D PS	ear-by SES1	Cir	DBL PS	Name	PS1 (.1		# C	'AT	Name	Туре	Sep (")	Mag
X1446 - 602 X1446 - 673	144604.4 - 60163 144606.9 - 67234	1	25 100 60	16F 316B 4F	3	35	0.2 - 0.2 - 7.1	-54 54		00	١.	ŀ			2	*14463 – 60		17						
X1446 637	144614.6 - 63433	38 316 - 04	100 60	16B 9B	3 2	23 16	7.1	49 -49	51 45	00	8	0034	1064	15		14460 - 6	1 !	58						
X1446 505 X1446 399 X1446 555	144617.3 50323 144618.3 39594 144622.9 55313	18 326 + 17	100	30B 9B 6B 19F	3	15	2.0 - 2.0	42 42	59 38 35 32	00 00 00 10	8	0001 1011 3321	0113	19 4 16	4	14461 50 14462 30 14464 50	958 4	34 16	2	14	327 – G	22 Sb	33	999
X1446 541 X1446 515	144629.6 - 54111		100	6F 17B		10	-2.5 2.5	27 27	39 32	01 00		1	0122	1 1										
X1446 - 509	144631.1 51343 144634.4 50584	10 321 + 07	60 100 100	17B 24	3 2 3	11	3.8 3.8	37 -37	42 33 46	20 00 20	1	0002		10 16	8									
X1446 – 583 X1446 – 548	144634.9 – 58194 144648.4 – 54530		25 60 100	18B 8F 38B	2	16	0.7 0.7	- 8 - 8	63 42 42	10 00		6513 6511	68B8	15 11	_									
X1446-375	144658.4 – 37312	20 327 + 19	60 100	2B 8B	3	14	4.7 -4.7	- 38 38	36 51	21 00		0001	0044	6		14469 – 37		8						
X1447 - 502	144718.8 - 50141		60 100	2F 13	2	8 15	1.5 1.5	_2 _2	23 37	01 20	8	0003	1 1	18										
X1447 + 190 X1447 - 745 X1448 - 628	144727.1 + 19042 144756.9 - 74330 144810.1 - 62530	1 311 - 14	100	5B 7 8B	3 2	21 25 17	7.8	-93	47 43 57	21 20 00	c	0000 0000 0132		5 12	8									
X1448 – 579	144811.8—57543		100 12 25 60	47F 8 11 57B 286B	4 4 3 3	13 37 42 29 32	-7.8 4.3 -2.7 1.2 -2.8	93 - 49 - 17 - 34 100	40 29 37 34 55	01 20 20 00 00	D	6741	1 1	10	7	14482 – 57	2 2	2						
X1448 – 556 X1448 – 487	144832.3 – 55383	3 319+03	25	2B	4	13			17	23	8	4232				14485 – 55	38 1	2						
X1448 – 503	144845.9 – 48472 144852.3 – 50191	1 11	60 100 60	3F 13B 3F	2 2	13 15 7	-2.3 2.3 1.2	0 0 16	38 39 30	01 00 03	8	1101	1033	16										
X1448 - 493 X1448 - 259	144852.9 - 49235 144855.2 - 25584	5 334 + 29 1	60 60	14B 3B 4B	3	11 19 11	-1.2	–16	37 46 35	21 23	8	2221 0001	1050 0023	10 10										
X1448 - 359 X1449 - 390	144858.6 - 35540 144937.9 - 39044	1 327 + 18	00 60 00	8 3B 7	3	22 16 21	1.3	-5 5	42 37 39	20 21 20	-	0001 1101	0023 0043	4		14488-35 14497-39	04	1						
X1449-518 X1449-541	144937.9 - 51485 144952.7 - 540960	321 + 06 320 + 04	60 60 00	5B 9 28B	2 4 3	13 34 20	-0.5 0.5	10 - 10	45 50 40	00 20 00	8	0002 1012		10 10	8		5							
X1449 - 262 X1450 - 583 X1450 - 436	144954.4 - 261657 145015.9 - 582121 145031.1 - 433936	1 318 + 01	00 12 60	8B 18B 6B	3	19 31 27	-0.7	21	38 40 53	00 00	F	0011 6500 0000	0113 7410 1064	6 10 8	1	14500 26	15 5	5						
X1450 - 514 X1450 - 485	145038.4 - 512808 145051.9 - 483159	322+07	00 60 60	11B 5B 5B	2 2	27 12 16	0.7	-21	48 40 51	00 00	8	0001	0051	14		14500 404								
X1451-194	145112.9 - 192641	339 + 35	60	2F	2	13	6.4	- 23	36	01	8	0003	0041	7	8	14508 – 48	32	1	1:	3	225283 E	9	94	90
X1451 + 191	145114.8 + 190847	023+61	60 60	9B 1F 6	2	21 10 25	-6.4 1.1 -1.1	23 4 -4	59 34 41	00 01 20		0001	0024	1		14512+196	9 6	5						
X1451 348 X1451 588	145118.6	318+00	00 25 00	339 2520F	3 4 2	12 81 33	-4.5 4.5	45 -45	34 42 59	20 20 10	F	0001 4243	9665	10	A	14512 - 345 14514 - 585		3 1	20	,	G318.223		216	999
X1451 + 037	145125.9+034430		12 25 60	2B 4 24	3	21 21 21	0.5 -0.4 -0.1	-45 12 -14	24 26 27	21 20 20		1122	3330	3	4	14514+034	14 15 17	4	9	•	U09579		67	130
X1451 - 501 X1451 - 692 X1451 - 399	145131.9 - 500726 145135.3 - 691355 145141.4 - 395607	322+08 314-09	12	2B 25B 3B	3 2 3	13 29 21	5.1	-3	21 56 44	21 00 21		1100 1101 0001	0048	11 10 6		14515 – 500	06 13	1						
X1451 - 415 X1451 - 317	145157.9 413252 145159.9 314301	326+151	00	78 48 58	3	14 12 9	-5.1	3	50 29 32	00 21 00		0001	0003	3		14519413								
X1452-580	145201.4 580245	319+01	12 25	78 3F	4 2	25 12	9.3 3.2	- 12 - 45	33 24	21 11		3331	0012 43B1	6	4	14520 - 314	3 50							
X1452 - 309	145201.9 - 305442	332+25	60 60	65B 3	3	49 19	12.5	57	58 44	00 20		0010	0041	5										
X1452 - 531 X1452 - 515 X1452 - 507	145207.3 - 530904 145222.9 - 513226 145225.6 - 504556	322+07	60 60 25	6 4B 2B	3	17 21 11	-11.7	22	33 32 20	20 21 23	8	2122	1233	10 12 14		14521 — 530 14522 — 513 14522 — 504	2		1		VW LUP		105	3
X1452 272	145235.4 – 271210	10	60 00	11 34 4B		50 39	4.0 7.7	-22	60 59 30	20	ĺ		0003	2			77		•		*** 201		103	3
X1452-473 X1453-442 X1453-445	145237.2 - 471805 145307.6 - 441559 145309.6 - 443434	324 + 10 10 325 + 13 10 325 + 13 10	00 00 60	28B 9B 2F	2 2 2	26 15 12	-1.0	1	60 45 33	00 01	8	1112	0047 0054			14523 – 471 14530 – 441								
X1453 – 216 X1453 – 174	145313.2 - 213902 145321.9 - 172805	338 + 32 10	00	9 5B	2	19 17 34	1.0	-1	38	00			0002	4		14532 – 213								
	145327.9 – 172805 145327.9 – 473848	324 + 10 (00	3B	2	25 12	0.5 -0.5 -2.3	-2 2 1	57 54 32	20 00 21	- 1	Į.	2032	15		14533—172	7 72							
X1453 - 594	145332.9 - 592812	318-01 2	25	3440	5	9 60 69	2.3 -8.8 8.8	-1 37 -37	33 66 63	01 10 20	F	5543	CFBA	17	8	14533 – 592	7 38							
X1453 - 529	145338.3 - 525612		60		2	15 24	-1.0 1.0	4 -4	42 35		8	1132	1034	7	С									
X1453-582	145345.4 - 581314	10	50	270B	4	41 43	-4.6 4.6	-6 6	50 47	21	_		2385			14539 581	55							
	145347.8 - 620812 145350.3 - 540309	321+04 6	50	68 218	3	15 15 15	- 0.1 0.1	15 - 15	32 36 33				44B1 1243	19 9		14538 – 620	9							
	145411.4 + 175143 145411.4 - 463125 145425.9 - 575121	021 + 60 10 324 + 11 6		4B 3B 19	3 2 4	16 8 31		_14	39 33 30	21 00	8	1110	0004 0021 4520	2 6 10	3 .	14542 – 463	1 23							
X1454 621	145428.9 – 621049	2	25		2	13 21	- 0.4	14	27 50	10	- 1			21										
X1455475	145505.4 – 473009	324 + 10 E	30	5	3	26			35	20	В	0022	0040	18	4 1	14550 – 4730	24	2	14	2	23- 76	Em	35	999
		L L								i	i_							Ш				1.	L	

	Position		ļ	In	dividua	l Band Da	ta				F	lags			PS Counterp	part			Associ	iation		
Name	α (1950) δ (h m s) (° ' ")	Galactic l b (* *)	Band (µm)	Flux Dens (Jansky)	Detcr NH N	Position S Δα (s)	Offset Δδ ("')		Fcat XEI		No PS	ar-by SES1	Cir	DBI PS		PSIZ (.1')	#	CAT	Γ Name	Туре	Sep (")	Mag
X1455 - 592	145513.6 - 591352	319 – 00	12 25	17B 23F			37 83	49 77	00 10	F	7752	9FJ4	14	3	*14551 – 5915	33						-
X1455 470 X1455 507	145515.8 – 470536 145518.7 – 504740	324 + 10 322 + 07	100 60 60	238F 7B 6	2 1	2 – 16.4 4	- 120 12	45 58 42	10 00 20	8 8	1001		17			"						
X1455 - 577 X1455 - 823	145528.3 - 574517 3 145530.3 - 822013 3	319+01	100	15 26B	3 1	7 2.0 2	- 12	40 78	20	F	2201 4724	1064 0B43			*14556 – 5747							
X1455 - 583	145541.9 – 582007 3	319+00	12 25	14 12F 13B		6 5.1	5 5	50 36 36	20 01 00	F	0002 4311	0017 5364	10	8	14548 - 8219	84						
X1455 – 388	145546.6 - 385309 3	328 + 17	60 100	4 6B	3 2 2 1		3 -3	46 36	20 00		0001	0072	6									
X1455 - 589 X1456 - 405 X1456 - 617	145547.3 - 585414 3 145608.7 - 403224 3 145618.6 - 614426 3	328 + 16	12 100 60	16B 5B 9B	4 2 4 2 2	3		33 38 36	00 21 00	1	5543 0002		11 8 7	1	14556 - 5854 14561 - 4030	17 45						
X1456-629 X1456-483	145624.9 - 625617 3	317 – 04	12 25 60	5B 32F	3 2	8.0 – 0.8 0.8	-22 22	39 40	10	С	3200 6734	4552	26	3	14564 – 6254	15 18		5	DC316.9	8.80	173	999
X1456 – 490	145624.9 – 481904 3 145635.8 – 490131 3	324+08	60	5 4	3 1	8		43 35	20 20	8	0000 0011	0041 0031	10									
X1456 - 261 X1456 - 268	145643.4 - 260715 3 145648.7 - 264845 3	l·	60 100 100	2F 5 6B	2 1 3 1 2 1	3 0.0	-6	32 31 39	01 20 00		0001	1123	2		14566 – 2607 14569 – 2649	44						
X1456-673 X1456-281	145655.4 - 671850 3 145655.7 - 281026 3	315 – 08	60 100	4F 13B 8	3 1	-0.6 0.6	13 - 13	31 33	11 00		2111	1033	7		14570 – 6717	52 38 60						
X1456 - 652 X1457 - 390	145656.8 - 651621 3 145709.3 - 390032 3	116 – 06 129 + 17	100	28B 12	3 2	1		39 45 55	20 00 20		0001 1022 0001	0003 1145 0037	14 16 6	8	14568 – 2809 14566 – 6517	54 55						
X1457 – 469	145713.2 – 465845 3		100	9 60	3 3. 3 4.		-7 7	60 60	20 20	8	0002	2067	17				1	5	DC324.5+	10.2	275	999
X1457 – 474 X1457 – 695	145721.2 - 472431 3 145722.8 - 693250 3	. I1	60 100 12	6 17B 4B	3 24 3 1 3 10	9.0	7 -7	52 36 18	20 21 00	8	0012	0053	14		4,570,000							
X1457 - 593 X1457 - 582	145722.9 - 592115 3 145732.4 - 581555 3	19-011	12	363 21	5 40	0.9	-5	45 39	20 20		1100 9542 6712	3200 3267 7966	12 18 14	8	14572 – 6932 14575 – 5922	12 42	1	20	G319.236		92	999
X1457 – 590	145735.2 – 590343 3	19-00	25 60 25	31 234F 29	5 49 2 23 5 67	_1.3	-13 18 12	38 33 56	20 10 20	F	6454	5FD4	18	6			,	20	G318.878		119	999
			60	225F 270F	3 53 3 24	4.6	-7 -5	60 41	10 10									20	4010.070		,,,,	333
X1457 – 433 X1457 – 577	145736.7 - 432218 33 145738.6 - 574717 3	1	60	5 13	3 21		8 -8	50 52	20 20		0000	0055	7									
X1457 – 116 X1457 – 480	145745.4 114036 34 145746.9 480552 32	46 + 40 24 + 09	60 25 60	33B 4B 2B	4 20 2 11 3 11	1		30 31 22	21 00 23		4311 1100 1221	1461 0300 0030	14 0 7		14577 — 5748 14577 — 1140	18 15	2	13 14	158964 M2 223 — G 9		39 50	999 148
X1457 - 214 X1457 - 524	145752.1 212921 30 145753.6 522906 32	22+05	60 00	4B 7F 13B	3 14 2 24 3 15	9.4	- 12 12	36 57 34	21 10 00		0000 0022	0003 0074	13	4				,,	220 00	.		140
X1458 - 314 X1458 - 613	145800.2 - 312544 33 145800.9 - 611844 33	33 + 24 1	00	6 6B	3 14			33	20	ł	0000	0013	3									
X1458 - 254	145812.7 - 252544 33	36 + 29	60 60	15B 2F	2 12 2 20 2 13	8.2 - 2.3	-18 18 -4	33 57 39	00 00 01	- 1	0001	3141	4		14579 – 6120	17 49	İ					
X1458 648 X1458 585	145815.3 - 644959 31 145826.4 - 583224 31	16-06	00 12 12	6B 6B 2F	2 12 3 23 2 7	2.3 -0.7	41	41 40 16	00 00 13		3221 3441	6447 4150	14 14	1 5	14583 - 6449 14584 - 5831	15 12						
X1458 – 486	145842.4 - 483802 32	24 + 09	60 60 00	27B 4B 23	4 26 2 9 3 23	0.7 -2.7	-41 -27	26 34	21 00	ŀ	1002	0025	12	Ĭ		22						
X1458 - 681	145847.8 - 680952 31	15-09	00	15B	2 12]	27	46 54	20 00	- 1	3200	1033	10									
X1459 – 588	145910.1 – 585021 31		12 25 60	105B 591B 3790F	3 73 3 84 3 56	0.1	69 17 4	62 67 63	00 00 X00	F	8854	GHB6	17	F	14593 – 5852	19 15 25						
X1459-517	145910.8 - 514732 32	23 + 06	00 12 25	8290F 3B 2F	2 50 4 14 2 9	5.5 -0.2	-82 10 -10	76 16 21	10 23 11	8	4201	7310	14	1	14592-5146	50 12						
	145917.1 – 321914 33 145918.9 – 495422 32	33 + 23 1	60 00	11	3 18 3 27	0.9 -0.9	4	40 46	20 20	- 1	0000	1034	7	_		15						
X1459+169	145920.9 + 165749 02	21 + 58 1	00	17 68	4 18 2 17			34 43	20 00		0010	1003	2	В								
X1459 – 583	145921.8 - 582350 31		12 25 60	211 1060 7280F	5 119 5 102 4 107	1.0 0.2 1.2	18 -38 -12	50 40 50	20 20 X00	F	9932	BDAB	16	3	14594 – 5824	19 16 21	1	20	G319.380		110	999
X1459 302 X1500 475	145939.8 - 301550 33 150004.1 - 473451 32	34 + 24 1	00 [1	11600F 8B 4F	2 34 2 13 2 16	-2.4	32		X10 00			0004	10			49						
	150006.9 - 505314 32	23+07	00 60	24B	3 26	0.5 -0.4	-4 -2	49 42	10 00 20		2022	ı	12	4	*15000 – 5054	44		ļ				
}	150025.4 - 274649 33	35 + 26 1		19B 9	3 22	0.4	2	40 43	00 20		0001	0034	11									
X1500 465	150032.2 - 203101 34 150034.9 - 463539 32 150035.9 - 241226 33	25 + 10 1	00 00 60	3B 14 1F	3 13 3 25 2 7	- 2.8	33	34 46 29	21 20 03	8	0002	0003	3 21		15005 0444							
ĺ	150043.7 - 272054 33	36 + 27 10	00 60	6B 3B	2 13	2.8 0.4	- 33 26	38 48	00			0023	9		15005 – 2411 15005 – 2720	50		ı.			İ	
X1500 – 452 X1501 – 421	150057.9 451544 32 150100.4 421114 32	26 + 11	00 60 60	12 4B 3	3 27 2 9 3 16	0.4 -0.4	26 1	55 45 39	20 00 20			0030	5	8		64						
	150108.9 - 250615 33	110	00	8 5B	3 16 2 10	0.4	-1	37 35	20	- 1	- 1	0002	3	1	15011 – 2505	47	5	13	183139 M3	-	62	999
	150109.6 - 654031 31	- 10	25 60	2B 7F	4 17 2 13	-0.8 0.8	-7 7	26 30	21 10	ı	- 1		15		15012 – 6540	17 24						
X1501 – 523 X1501 – 282	150112.3 + 150133 01 150126.3 - 522224 32 150126.8 - 281218 33	23+05 (35+26 (00 60 60	3B 6B 5	3 10 3 18 3 21			33 45 43	23 00 20	8	1100		0 13 11									
X1501 – 473	150131.2 – 471919 32	25 + 10 1 1	60 00 60	8B 27B 4	3 31 33	0.7 0.7	- 15 15	47 52	00	8	0012	0056	15	8	45040							
	150145.6—321627 33 150158.2—411516 32	11	00 60	12 2B	3 24 3 26 3 16	- 0.9 - 0.9	-2	48 48 31	20 20 21	ı		0030	6		15016-3216 15018-4114	63 28						
X1501 + 213	150158.7 + 211820 02	9 + 59 10	00	9B	2 25		}	59	00	l	0000	0007	3		·							

	Position			Ind	ıvid	ual B	and Data					Fla	ags			PS Counterp	a.F.t	-		Asso	ciation		
Name	α (1950) δ (h m s) (* '")			Flux Dens I (Jansky)	Det NH	cn NS	Position \[\Delta a \\ (s) \]	Δδ	Unc (.1')	Fcat XEI	HD		sr-by SES1		DBL PS		PSIZ (.i')	#	CAT	Name	Туре	Sep (")	Mag
K1502 – 299	150210.9 - 295931	334 + 24		4B 17B	2	20 21	0.2 -0.2	5 -5	48 53	00 00	8	0002	0046	10	8								
K1502 – 030	150237.7 - 030547	355 + 46	100 60 100	2F 7	2 2 3	14	-0.2 -0.8 0.8	-8 -8	40 44	01 20		0011	0034	3		15025 - 0305	31 56						
K1502284	150242.8 - 282719	335 + 26		3 13	3	15	1.8 -1.8	-5 5	41 49	20 20		0002	0044	12		15028 - 2825	53						
(1502 – 397 (1503 – 402	150251.6 - 394421 150305.3 - 401719	329 + 16 329 + 15	60	1B 5B	3 2	12		-	21 35	21 00	8	0001 0111	0030 0003	6 12		15028 3943	ĺ	1	14	328 – G	16 Sb	57	99
K1503 – 513 K1503 – 408	150306.1 - 511928 150311.3 - 404909	323 + 06	6 0	6B 6B	2	18 8			40 35	00	8	2222 0001	1041 0002	18 5	4			1	14	328 – G	17 S.	103	99
(1503 – 333 (1503 – 576	150316.6 - 331949 150319.8 - 573609	333 + 21 320 + 00	12 25 60	6B 141 305 1810F	2 4 4 3 5	10 59 52 31 48	-1.0 2.8 -1.5 -0.3	3 10 9 16	35 40 32 32 43	00 20 20 X00 X20	F	0001 6211	0002 C877	10 16	3	15033 – 5736	27 21 21 42		20	G320.23	6	90	99
(1503 – 482	150322.2 - 481356	325+09	100 60 100	5760F 4B 13	3	18 28	-0.2 0.2	10	34 34	20		0001	0034	8		15034 – 4814	52						
1503 – 600	150332.4 600456	319-02		16B 34F	3	27	2.4 -2.4	61 -61	49 24	10	D	4433	6492	13	1	*15035 – 6005	28 20						
1503 – 256	150334.1 - 253703	337 + 28		7B	2	8			33	00		0001	0022	10		15035 2538	54	1					
(1503 – 451 (1503 – 288	150334.8 - 451006 150347.7 - 285053		60	8 3	3	17 20 19	0.4 0.4	16 16	36 40 42	20 20 21	8	0000	0013 0045	10 12		15037 – 2849	63						
(1504 – 245	150415.2 - 243426 150417.1 - 483215	338 + 29	100 100 60	11B 7B 4B	2	16	6.4	-67	52 35	00		1001 0012	0004 0048	6 12		15041 - 2433 15044 - 4834	65	1		ļ			
(1504 – 485 (1504 – 332	150417.1=483213		100 60	28B	3	33 16	-6.4 0.5	67 - 6	60 36	00 20		0002	0033	12	8		67						
(1504 – 412	150429.9 - 411405		100	10 4B	3	21 13	-0.5 -1.4	6 26	40 37	20 00	8	1211	0052	6		150454114	39						
(1504 – 293 (1504 – 564	150433.8 - 292132 150435.2 - 562609	335 + 25	100 100 12	5B 13B 8F	2 2 2	12 13	1.4 2.6	-26 -37	34 37 33	00 00 11	8 D	0001 7532	0023 3691	12 10	7	15045 5624	31						
4504 000	450450 0 050553	227 / 27	25 60 100	11B 40B 8	4 3	25 32 25	2.5 0.1	-21	39 43 45	00 00 20		0101	0045	9		15049 – 2606	57	1					
(1504 – 260 (1504 – 585 (1505 – 623	150450.9 - 260553 150454.9 - 583529 150518.1 - 622115	320 - 01	100	752 2B 6B 8F	4 4 3 2	27 17 44 10	3.1 11.2 8.1	49 135 86	38 24 52 22	20 21 00 11	F C	5442		15	8	15049 - 5834 15052 - 6219	49 21 30 21						
1505 – 566	150519.4 - 563622	321+01	12	10F	2	7	0.9	-11	30	12	D	7321	3471	10	3	15054 - 5637	16						
1505 – 433	150522.8 - 431860			10B 6B 9B	2 3	18 9	-0.9 -7.5	11 -8	31 33 36	00 00	8	2102 3011	0002 1143	7 13		15054 - 4318	50						
1505 - 655	150536.2 - 653424 150545.8 - 522260		60 100 60	28B	3 4	19 20 22	7.5 -0.2	- 8 2	37 33	20	l	2312	1144	8		15058 - 5221	23	1	14	223 - 6	12 S.	87	9
(1505 – 523 (1505 – 571	150552.6 - 570639		100 25	32 9F	4 2	22	0.2 - 1.8	-2 49	34 32	20 11	F	4533			6	*15058 - 5705	43						
11303-371	150552.0	027,01	60 100	58F 266B	2	13 29	2.1 0.3	-43 -6	36 39	10 21							23 45						
(1505 – 272	150553.9 271712	337 + 26		2F	2	9	2.5	-22	32	01	8	0002	0034	7	8								
(1506 – 388	150602.6 - 384933	330 + 16		11B	3 3	29 20 21	2.5 -0.2 0.2	22 5 -5	49 41 41	21 20 20		0022	0053	10	С	15061 - 3851	39 62						
(1506 – 412 (1506 – 464	150605.7 - 411223 150606.1 - 462721			11 2B 6B	3	15	1.4	22	26 42	21	8	0011 0012	0030 1165	5 18		15060-4112	24						
			100	20	4	32	-1.4	22	40	20						15062 - 5622	22						
K1506 563	150610.7 - 562226	321+01	12 25 60	52 59 652F	6 5 6	93 78 58	1.7 2.4 1.9	-19 18 1	44 50 28	20 20 X20	٥	6432	8986	10		15062-5622	19)					
X1506 - 293	150612.6 291940	336+24	100	1720	6	43 24	- 2.2 - 0.6	0	39	20 20	8	0002	0046	14			39	1				Ì	
X1506 – 277	150619.6-274619	337 + 26	100	18 6B	3	34 16	0.6	5	52 40	20 21		0000		7									
X1506 318	150625.7 - 315032	334+22	60 100	5B	3	12 20	0.0 0.0	-3 3	41 38	00 20		0001	0043	6			İ						
K1506 – 312	150640.9 - 311633	335 + 23	60 100	3	3	15 18	-2.7 2.7	47 47	39 46	20 20		0001	0035	5									
K1507 – 282	150711.4 281514	337 + 25		5B 21	2	19 45	-4.3 4.3	-2 2	55 65	00 20		0012	0067	8									
X1507 - 330 X1507 - 460	150715.6 330144 150717.4 460440		100	9B 3B	3	13 14	-1.2	0	37 36		1	1101 1001								į			
X1507-513	150718.9 - 512013	324+06		14 58	3	29 20	1.2 16.9	9	41 35		8	1013	1079	20	8			1	5	DC323.9	9+05.5	234	9
K1507 – 569	150722.3 - 565824	321 + 01	100	74F 9B	4	25 22	16.9	-9	58 39			4201	5144	13		15072 - 5656	1:	5					
K1507 – 320	150724.2 - 320000	334 + 22	60 100	3B 16	2	10 26	2.4 -2.4	-23 23	35 42			0011	0034	8									Ì
K1507 – 133	150745.3 - 132013	347 + 37		1F 4B	2	10 18	5.8 -5.8	10	37 39	01 21		0000		1									
X1507 – 287	150748.1 284705	336 + 25		2B 10F	3	12 16	-1.1 1.1	-4 4	37 42	21 01	8	0002		l									
X1507 292	150748.3 - 291601	336 + 24		17B	3	16 14	-2.8 2.8	-21 21	36 55	20 00	1	0001											
K1507 – 265	150759.1 – 263037	338 + 27	60 100	4B 19	3	15 37	4.3 4.3	17 -17	50 58			0002	0043	20									
X1508 429	150801.2 - 425756	328 + 13	60 100	2F 98	2 2	7 9	3.5 -3.5	-14 14	29 34	00		0001	1			15079 - 4256	5.	4					
X1508 - 087 X1508 - 460	150843.2 - 084639 150851.4 - 460130	351 + 40 327 + 10	100	3B 10B	3	17 15			38	00)	0000 1001	0003	6									
X1508 - 557	150852.7 - 554745	322+02	25 60	7F 66	5	26 58	-4.0 4.0	10 -10	33 51	20		2212	1	1									
X1508 - 685	150858.6 - 683125		100	4B 8F	2	17	4.7 -4.7	26 -26	34	01		1111	1	1	1	*15087 6830	3						
X1508 436	150859.6 - 433942	328 + 12	100	3B 8B		9 11	1.4 1.4	-5 5	33	00		1000	0022	9									
X1509-041	150903.9 - 040746	355 + 44	60	2B 7	3 3	19 27	-1.7 1.7	19 - 19	43 48			0001	0044	4		15090 - 0408		9					
	150916.7-395524	1220 . 16		4	3		2.3		44			0012	0056	14	в	15094 - 3954		7	1	1			1

	Position			Inc	divid	ual I	Band Dat	a		<u> </u>		F	ags			PS Counterp	art	_		Assoc	iation		
Name	α (1950) δ (h m s) (* ′ ′′)	Galactic 1 b (°°)	Band (µm)	Flux Dens (Jansky)			Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI			ar-by SES1		DBL PS	Name	PS1Z (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1509 - 196 X1509 - 674	150923.9 — 193758 150928.4 — 672454			3B 5	2	10 19	- 4.4	2	41 44		8	1000 0012	1040 0053	1 21	8	15093 – 1936	}	4	13	159091		88	999
X1509 627 X1509 322	150929.1 - 624421 150945.1 - 321333			18B 3B 2B	4 3	16 21 13	4.4 2.2	-2 -30	44 25 36	21	C	0021 0001	5880 0133	22 11				2	13	253061 F	3	70	86
X1509 - 698 X1509 + 120	150949.8 695321 150955.9 + 120420	315—11	100 100	10 11B 2F 5B	3 2 2 3	19 12 12 21	-2.2 0.5 -0.5	30 8 -8	42 37 45 41	20 00		2111 0000	0022 0033	1 3		15094 – 6953	36	4	13	253062 N	В	107	81
X1510562 A	151000.1 – 561356	322+01	12 25 60	25B 222 1600F	3 4 2	30 33 15	-5.2 3.6	-31 14	40 20 24	00 20 X10	D	4342	9552	16	4	15100 – 5613	13 10	1	20	G321.710		52	999
X1510-292 X1510-268	151000.4 - 291543 151002.4 - 264831		60 60	5B 2F	2	21 9	1.6 1.8	17 15	51 33	00 01	8	0002 0001	0067 0032	21 13			15						
X1510+074 A X1510-469 X1510-401	151022.7 + 072737 151026.4 - 465957 151029.1 - 401114	327 + 09	100 60	6B 5B 13B 3B 10	23323	13 21 15 10 13	- 1.8 0.5	15 14	42 38 34 34	00 21 00 00		0112 0001 0002	0233 0013 0034	2 10 15		15104+0728 15103-4701 15105-4011	53 56						
X1510 – 572	151029.6 571212	321+00	100	5F	3	23	0.5 0.1	14 18	34 27	20 01	F	2132	3482	11		15103-5711	47 15						
X1510 283 X1510 295	151034.2 - 282158 151042.9 - 293319		25 100 60	7B 7B 4B	3	29 14 15	-0.1 0.9	- 18 4	30 35 36	21 21 21	8	0002 0010	0003 0034	17 13		15107 2932	32	1	13	183277 G	5	88	999
X1510 - 482 X1510 - 527	151048.2 - 481449 151057.2 - 524757	326+08	100 100 12 25	14B 21B 4F 3	3 3 5	18 20 17 24	0.9 4.3 1.2	-4 -9 -17	41 36 28 23	21 00 01 20	8	1101 3321	0013 8520	12 10	7	15109 – 5248	19			MRSL 323		30	999
X1510-140	151059.7 – 140528	347+36	60 60	29F 2B	3	17	-3.1	26	26 26	10 21		1111	0030	2		15109 – 1405	18 22	2	6	N5878		22	126
X1511 – 566 X1511 – 682	151131.9-563941 151151.4-681213		60 100	53B 77F 4B	3 2 2	47 8 12	13.1 13.1 15.4	-31 31 13	57 32	00 11 00	F 8	5512	3584 0066	10		*15114 – 5642	43	1	13	242349 A)	65	95
X1511 – 062 X1511 – 267	151153.4 – 264553		60 100 60	13 1F	3	30 8	15.4 1.1	-13 0	39 53 32	20 01	8	0001	0023	16 10		15117 - 264 5							
X1511 – 689 X1511 – 281	151155.6 - 685906 151156.3 - 280630	338 + 25	100	6 9B 7B	3	17 12 17	-1.1	0	39 43 42	20 00 21	8	1001 0001	0015 0004	12 11			49						
X1511 – 364 X1511 – 288	151157.1 – 362957 151157.9 – 285023		25 60	3B 3B	3	10	3.1	-39	19 35	23 21	8	1100	0300	9	С	15119—3629 15119—2851	35	1	1	FG LUP		31	3
X1512 275 X1512 480	151222.1 ~ 273119 151223.2 ~ 480325			11F 7B 18B	2 2 3	12 14 20	-3.1	39	36 43 36	01 00 00	8	0002 3301	0014 1113	7 16		151 24 – 4805	48						
X1512-643 X1512-580	151223.7 642150	318-06	60 100 25	8B 22F 1270B	3 2 4 1	20	2.6 -2.6	-2 -2 9	42 39	00 11 00		1101	0042	3	E	15121 – 6423	55	,	20	MDCI 224	2014	20	000
X1312-360	151226.9 – 580030	321-01	60 100	6730F 10600F	4 1		-3.5 -2.0 5.5	10 - 19	51 53 52	X00	٢	9053	ABCB	7	-	15122-5801	27 32 50	2	23	MRSL 321	00/	38	999
X1512-320	151232.9 - 320133	335 + 21	60 100	5F 14B	2	14 15	-0.4 0.4	5 -5	43 38	01 21	8	0011	0053	18									
(1512 – 293 (1512 – 699 (1512 – 598	151235.4 - 292206 151240.9 - 695511 151247.9 - 594918	315-11	12	29 4B 2080B	3 2 3	32 14 44			53 39 51	20 00 00	8 F	0001 3100 6762	0086 4100 EB67	20 1 17	1 8	*151285949							
X1513 – 390 X1513 – 269	151301.4 - 390151 151307.4 - 265423	331 + 16	100	9B 3F 7B	2 2 2	13 9 11	3.5 -3.5	-20 20	37 35 39	00 01 00		0001 0004	0032 0022	9	8	15130 - 3901	53						
X1513 – 562	151313.4 – 561354	322+01	12*	6F	3	25	16.9	- 51	32	01	F	8532	6672	8	F								
			25° 60° 100°	53B 202B 198F	3 2	56 56 15	1.6 5.0 20.3	-48 -14 113	39 47 40	00 00 10													
X1513 555	151314.6 – 553307	322+02	12 25 60	5F 4F 28	3 4	18 17 45	-0.5 1.4 0.9	28 14 12	26 25 37	01 01 20	9	5331	3343	7		15133 5533	18 27						
X1513+422	151317.3+421348		100 12	128B 1F	3	22 7	- 1.8 4.0	-54 -6	39 18	00		0111	2420	1		15132+4214	43	4	9	U09789		59	126
(1513 –336	151317.8 – 333745		25 60	1B 5B 28	3	16 11 42	-2.7 -1.3	20 14	20 28 55	21 00 20	8	0012	0167	17		,	15 19						
K1513-019	151329.2 - 015451 151330.4 - 252536	359 + 45	100 60	5B 3B	222	13	-2.0	2	41 36	00	Ü	0001	0014 1034	5		15135 - 0155 15134 - 2525	64						
X1513 – 576	151331.2 – 573952	321 – 00	100 12 25 60	7 37 96 573	3 5 6 5	50 60 76	2.0 2.3 - 0.6 - 1.7	-2 -4 4 0	44 26 23 35	20 20 20 20	F	8753	6B94	8	7		62						
X1513-299	151340.3 – 295635	1	100	4B 15B	2	10	2.9 2.9	-1 1	42 46	00		0001		11		15136 - 2957	67						
X1513-478 X1513-596 X1513-292	151344.4 - 474907 151345.4 - 593612 151354.9 - 291219	320 - 02	100	23 743B 4B	3	19 25 34 18			37 56 48	20 00 21	8 F 8	0001 5673 0013	1025 BAA5 0081	14 18 22	8	15136 5936	49						
X1513 - 564 X1514 - 740 X1514 - 572	151355.7 562703 151406.4 740008 151409.8 571719	322+01 313-14	100 100	1340B 9B 11F	3 2	18 23 10	2.4	25	40 51	00 00 11	F	8A64 0001 7964	DAA7 0006 M674	9 5 9	Е	15141 5625 15134 7359 15141 5717	75 12	1	13	242387 B9	'	51	98
X1314-372	151403.0 - 571713	322 - 00	60 100	187F 469	2	49 32	1.1 -3.5	-131 106	22 74 40	10 20	ľ	7504	10,07			13147-3717	26 47						
X1514-251	151411.9 - 251016		60 100	2B 7B	3	16 12	-2.4 2.4	24 - 24	35 39	21 00		0001	0032	5		15142 - 2509	51						
X1514 – 403 X1514 – 391 X1514 + 187	151416.6 402326 151424.3 390841 151429.7 +- 184449	331 + 15	100	128 17 4F	3 2	22 31 20	4.2	10	40 56 50	00 20 10		0001 0012 0002	0043 0075 0067	7 10 5		15143 - 4023 15144 + 1844	55						
X1514+565	151434.1 + 563020		100 12	11B	3	46 30	4.2 0.7	10 5 3	60 30	00 20 20		1111	3421	2		15146+5629	87 15	5	9	U09801		25	113
X1514 – 607	151441.2 – 604341	320 - 03	25 60 60	3 14B 11B	3 2 2	19 12	0.2 0.5	-3 -2	25 31 39	00 00		4300	1030	11			15						
X1514-564	151446.7 – 562803	322+01	12 25	389 2290F	5 1		0.0 1.2	- 22	41 45	20 X20	F	8854	BDCe	7	3			1	20	G322.153		49	999
X1514 – 297	151447.2 – 294752	337+23	60 60 100	15000F 3F 15B		85 12 17	1.2 1.2 1.2	15 63 – 63	33 39 41	X20 01 21	8	0012	0033	19									
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	Position			Ind	livid	iual I	Band Data	1				Fl	ags			PS Count	erpart			Assoc	iation		
Name	α (1950) δ (h m s) (* ' '')	Galactic I b (* *)		Flux Dens (Jansky)			Position \[\Delta a \] (s)	Offset Δδ (")	Unc (.i')	Fcat XEI	НD		ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1514-574	151449.1 – 572647	322 – 00	25	37F 23	2	22 33	- 3.9 - 5.8	58 16	38 26	10 20	F	9953	A6B0	7	7	15147 – 572	12						
X1514-492 X1514-560	151458.7 - 491238 151458.8 - 560215		60 60 12 60	67F 4B 6B 45B	2353	31 12 35 27	9.7 7.6 —0.9	-42 -8 46	38 25 29 43	10 00 21 00	8 F	1111 1332	0030 5662	5		15150 - 49 15152 - 560							
X1515-331	151511.4 – 331118	335 + 20	100	123F 3F 14	234	16 15 23	-6.7 -2.6 2.6	-38 10 -10	38 35 36	11 01 20	8	0001	0044	12		15150 - 330	43						
X1515-571	151550.4 570832	322 – 00	25	50 84	4	101 76	4.3 2.3	-48 -11	48 41 42	20 20 X20	F	7863	EE86	8	F	*15158 – 570	08 24						
X1515-290	151553.2 – 290042	338 + 24	60 100 60 100	825F 1820 4 14F	3 2	116 26 20 13	-2.7 -3.9 2.0 -2.0	50 9 -38 38	45 45 40	20 20 01	8	1002	0043	26	8	15159 – 290	02 48	1	13	183366 F	(2	102	999
X1515-306 X1515-669	151554.4 - 303915 151557.2 - 665846	317-08	60 60 100	5B 7B 16B	2222	16 21 15	- 11.2 11.2	_ 1 _ 1	48 52 45	00 00	1	0001 0002	0050 0053	8 14	8	15163 – 669	57 68						
X1516 - 601 X1516 - 273	151605.4 - 600623 151609.2 - 272232	339 + 25	100	22B 9	3	17 26			40 46	20	F 8	3441 0000	5850 0044	23 9									
X1516 - 594 X1516 - 573	151609.3 - 592649 151618.6 - 572160	321 – 02 322 – 00	25 12 25	22B 16B 11F	3	25 26 12	0.9 0.9	26 26	41 35 36	00 00 11	F	5644 8531	6633 A781	13 10	3	*15161 – 572	22 15 15						
X1516 - 655 X1516 - 613	151620.9 — 653241 151624.9 — 611820	320 04	60 60 100	13B 18F	2	17 19 7	-1.6 1.6	7 -7	52 51 33	00 03		2200	0041	10	_	45480 80							
X1516 298	151631.1 – 295014		60 100	3F 18B	2	11 17	-0.2 -0.2	_ 12 _ 12	34 43	01		0012		18	8	15163 – 294	49 29 49						
X1516-322 X1516-345	151633.1 – 321743 151650.3 – 343243	335 + 19	60 100 100	6F 23 25	4 3	15 32 22	1.8 1.8	23 23	47 47 43	10 20 20		0010	0057	12	8								
X1516 404 X1516 342 X1517 325	151653.4 - 402943 151658.2 - 341331 151702.9 - 323535	335 + 19	60 60	7B 7B 5B 24B	2 2	8 23 15	-5.4	18	33 44 45	00	8	1012 1022 0012	0012 0081 0077	8 11 24	4 8								
X1517-462	151706.3 – 461334	328 + 09	100 60 100	24B 7F 23	2 4	21 13 23	5.4 5.0 5.0	18 40 40	59 46 38	00 10 20		1012	1134	13									
X1517 - 577	151709.1574236	322-01	25 60	58 254	4 5	70 43	-0.5 -3.6	-7 79	57 39	20 20	F	A864	DF79	9	Ε	15169 - 574	40 25 24 59						
X1517-556	151718.4 - 553852	323 + 01	100 12 25	969B 6F 9B	3	35 27 21	4.1 -1.4 0.1	-72 -6 -5	58 28 29	00 01 00 20	F	3212	4341	6	3	15174 – 55							
X1517 - 453	151722.4 – 452247		60 60 100	46 7B 22	2 3	29 18 23	1.3 -2.7 2.7	20 20	24 50 44	00 20		0003	0044	11	8		10						
X1517-293 X1517-315	151735.1 292252 151737.4 313154		60	27B 8B	3	33	4.3	11	45 57	00	8	1001	0044 0189	23 6									
X1517-416	151737.7 – 413836	331 + 13	100 60 100	23 3 14B	4 3	44 23 17	-4.3 1.0 -1.0	11 15 – 15	57 34 38	20 20 00		0001	0043	10		15176 - 41	37 54						
X1518 - 566 X1518 - 201	151804.9 - 564026 151808.9 - 200847		12* 25* 60	110 124 4B	5 2	111 93 12	-0.3 0.3	-4 -4	62 60 54	20 20 00	F	6767 1101	0040	7	3	*15178 – 564	41 19 15		20	G322.407		106	999
X1518 - 301 X1518 - 352 X1518 - 391	151816.4 - 300912 151820.9 - 351622 151832.9 - 390748	338 + 22 334 + 18	25	13B 8 11	3	14 24 18			33 41 45	20 20 20	8 8	1102 0013 1122	0013 5678 1024	10 18 9	8	15182 - 35	15						
X1518-462	151838.4 – 461517	328+09	60 100	5F 23B	2	10 20	-1.6 1.6	27 - 27	35 47	10 00	ł		1024	19	8			İ					
X1518 - 686 X1518 - 256	151845.6 - 684149 151847.4 - 253704	341 + 26	100 100	3F 15B 4B	2 2 3	8 25 14	7.0 -7.0	26 26	35 51 34	01 00 21	1		0057		8								
X1519 - 324 X1519 - 195 X1519 - 598	151903.8 - 322528 151913.4 - 193517 151913.4 - 595129	345 + 31	100	21 6 5F	3 2 2	19 14 13	– 13.0	13	41 33 35	20 20 01		0000	0014 0023 7265	10 15	8								
X1519 - 250	151916.9 – 250256		100	144B 2F	2	16	13.0 1.2	- 13 - 17	55 35	00		0001	0033	11		15193 – 250							
X1519 - 253 X1519 - 199	151918.6 - 251930 151920.3 - 195815	341 + 26		5B 4 3	3	9 30 13	1.2 0.4	17 3	35 51 36	20 20 20		0002 0001	0067 0032	14 9		15193 19	50						
X1519+052 X1519-721	151926.9+051439 151928.4-720606	008 + 48 314 13	100 60 60	10B 5B 3B	3	14 17 26	0.4 9.6	-3 -9	40 27 52	00 00		0011 0023	0030 0066	0 12		15194+05	14 20	4	9	U09824		49	126
X1519-010 X1519-205	151931.8 - 010536 151933.3 - 203322			10F 5B 6B	3 2 2	29 15 11	9.6	9	48 48 37	01 00 00		0000 0002	0003 0022	3 6				1	13	183413 (35	45	999
X1519 184 X1519 632	151934.6 182610 151939.4 631240			12 5F	3 2	32 19	8.1	-9	57 39	20 10	8 8	1112 0023	0055 3674	7 27	8	15193 – 18	25 71						
X1519 327 X1519 022	151939.6 — 324353 151944.1 — 021710	360 + 43	100	6B 4B 7	3 3	27 9 27	8.1	9	51 35 56	00 00 20	B	0002 0000	0020 0016	26 3	_								
X1519 – 560	151947.8 – 560533	323+01	60°	13B 18F 53B	3 3 3	28 19 36	-27.8 -9.1 18.6	163 3 -75	48 56 54 45	00 10 00 00	r	4433	9AA7	10	3							: :	
X1519-241	151948.8 – 240853	342+27	100° 60	250B 2F 6B	2 2	28 7 9	18.3 1.3 1.3	-91 7 -7	31 38	03		0001	0022	4		15198 – 24	09 51						
X1519-634 X1520-179	151958.2 - 632923 152002.4 - 175704	346 + 32	100	33B 5B 3B 5B	3 3 2		- 0.5	_ , a	45 40 43	00 21 00	8	1102 0000 0002	0145 0004 0033	25 9 6		15200 – 16							
X1520 – 162 X1520 – 548 A	152006.8 161732 152009.2 544913	Ì	100 60	41B	2 3	12 34	0.5 3.1	-4 -3 3	41 54	00 00 20		5441	89B7	8		10200-10	57						
X1520 – 195	152014.9 193010	345+30	100 60 100	167 8B 18	2	40 22 25	3.1 4.6 4.6	-27 27	55 51 42	00 20	8	0013	0053	13	8								
X1520 - 280	152017.2 – 280351		100	3B 7F	3 2		-2.6 2.6	16 —16	35 37	21 01 20	1	0000	0033	9 24									
X1520 - 331 X1520 - 672	152019.1 - 330747 152027.9 - 671432	336 + 20 317 - 09	60 60 100	7 4B 22B	2 2	14	-3.2 3.2	-7 7	39 42 64	00	1	0001											

Right Ascer			2°-15°	27 ^m 2		ndivid	iual	Band E	ata		Т		_	Fl	ags			PS	Coun	terpart				Asso	ciation		
	Positio	n 	C.L.	1-		De			on Off	set	-	Fcat		Nea	ır-by	I	OBL			PSIZ	, ,	C A	т	Name	Туре	Sep	Mag
Name	α (1 (h m s)	950) δ (* ' '')	Galactic	Banc		NH y)	NS	Δα (s)	Δ ('	8 U) (nc	XEI 1			SES1	Cir 20	PS	_	iame 	(.1')			 T			(7)	
X1520 - 326 X1520 - 405	152042.2 152042.7	- 323813 - 403319	336 + 2 332 + 1	100 3 60 100	27 8 21	F 2	37			23 23	38 50 44	00 10 20		0012 1000	0054 1087 89D7	10	1	152	:08 — 54	52 1	2						
X1520 - 548 B X1520 - 588 X1520 + 128 X1521 - 567	152056.1	9 – 545240 1 – 585228 5 + 125255 3 – 564543	322-0 018+5	2 60	12	B 5	20	_ c	.6	-1 1	26 43 26 20 27	21 00 21 11 21	D	5541 3442 0011 8521	4674 0050 A950	6 1 12	1	152 152	210 + 12 210 - 56 214 - 29	253 2 345 1	0 6	1:	2 2	ZG 152	1 + 12	55	148
X1521 – 291	152116.9	9 – 291036	339+2		1	1 3	19	-2			39 51	20 20		1002		7			214 + 14	16	57						
X1521 + 186 X1521 - 569 X1521 - 294	152138.	9 + 183636 6 - 565816 9 - 292935	323 – 0	0 12 25 2 60	1	B 3	3 10 1 19		1.3	29 29 2 -2	39 19 38 35	20 00 02 20 00	F 8	0001 7722 0001	6572	6	3										
X1521 - 263 X1521 - 580 X1521 - 329	152149. 152150.	4 262344 4 58055 1 325606	$\begin{vmatrix} 322 - 0 \\ 336 + 2 \end{vmatrix}$	0 60 100	1 1 2	0B 3 2B 3	3 2 3 1 2 2 3 1	1 3 3 4	5.1	76 -76	42 25 53 35	20 21 00 20 00	D 8	0002 2221 0012	4231 0163	21		15	218 – 2	624							
X1521 - 326 X1521 - 548	l .	7 – 32414! 1 – 54505	1	1	2	зв :	2 1 3 2	1			31	00	9	4421	7784	11	1	15	218 – 5	450	21						
X1522 - 124 X1522 - 836 X1522 - 360 E X1522 - 315 X1522 - 584	152228 152232 152233 152234	4 - 12275 6 - 83412 8 - 36045 2 - 31332 2 - 58285	5 351 + 3 1 307 - 3 6 335 + 7 337 +	35 100 22 100 17 100 21 60	1	8B 4 5 9B	3 2	5 7 7 8 0 –	6.3	-13 13	56 48 33 40 30 40	00 20 20 00 21	8 8 D	0002 112 0002 2230	0004 0023 0040 0123	20 8 12 12 3 4	4		226 – 3 227 – 1		47	1	3	RAFGL	1771	93	8
X1522 – 157	152238	.7 – 15455	2 348+	33 60 100)	3B 9	3 3	이 -	3.6 3.6	-52 52	42 56	20		000							69		ļ			1	
X1522 - 304 X1522 - 554	1	.1 – 30263 .4 – 55243		01 12		7 1B	3 2	3 –	0.3 0.3 3.3	-8 8 44 -44	47 45 38 52	20	F	1			1	1	5226-		23						
X1522 – 188	152248	.7 18535	346+	31 60	3	7	3 3		3.3 1.1 1.1 2.4	-2 -2 -9	60 53 33	20		000	1	- 1	. 1	1	5225 —	1855	75						
X1522 386		3.3 – 38392	Ì	104)	3F 14B 37B	3		2.4	9 119	34 63	00	'\ _		4 D77	' 5 11	ı B	3 1.1	5229 –	5619	36						
X1522 - 563		7.3 – 56183		10	5 9	33 55 3F	4	57	1.7 7.3 5.4	51 68 -32	46 51 25	1 20	1 _	221	2 124	4 12	2				26 47						
X1523 - 601 X1523 - 243	i	1.1 – 6010(5.3 – 2421:	1	26 6	0	98B 3B 7F		28 - 16	5.4 6.5 6.5	32 -42 42	56 56 33	6 00 0 00	וו	000	1	1	В	1	5232 —	2422	54						
X1523-336 X1523-086	15231 15231	7.3 – 3339 3.7 – 0837	47 336 + 42 355 +	19 10 38 6	0	35B 2B		25 14		-	3	7 O		000	003	34	6										
X1523 - 063	15233	2.8-0620	11 357 4	40 6	0	4B 8	3	28	-2.5 2.5 8.4	9 9 36	5 5 2	4 2	0 _	000	1	1	5		5236 – 5239 –		82 14						
X1523 – 579	-	9.4 – 5754		10	25	7B 8F 80F	2		-6.1 -2.3	-25 61	3	3 1	1	00		03	5		15237		21 25 59						
X1523 125 X1523 559		9.6 – 1231 0.8 – 5558	26 351 - 49 323 -	⊦00 l	12	6B 20 14F	5 2	40	2.1 -2.1	23 - 23	3	11 2	Ŏ I	F 44	23 65	77 1			15239 -		33 27		13	24254	10 40		3O 8
X1523 - 556	15235	8.3 – 5538	324		25	29 47 138F	5 4 5	43 30 46	2.1 0.1 2.2	-12 1 11	2		0		22 64			ı	15239 -	- 5538	15 12 17	1	13	2425	10 110		
X1524 - 332	1	2.3 – 3315	ì	+ 19 1	50 00	5 20 4B	4 4 3		-1.0 1.0	41 41	3	50 2 38 2	0	B 00	00 10	31	9	C				1	16	0708	2		63 13
X1524 - 351 X1524 - 471	15242	8.4 – 3508 24.1 – 4710	328	+ 08	60 00	12B 36F 4B	3 2 3	23 20 23	0.6 -0.6 -2.5	- 4 4 18	1 :	42 C	10	- 1	02 00	i	20	8									
X1524 – 280		26.2 – 2800		ין	60	10B	3	13	2.5	- 18 1	3 3	32 2	21	F 45	643 A	AD3	12	3	15246	-5612	12		20	G323	3.440		33 99
X1524 56		33.2 – 561: 36.4 – 285	1	+22	12 25 60	34F 114 5	3 3	49 21 19	0.0 -0.2 0.2	- i - 6	3	29 3 39 3	20 20 20	- 1	- 1	34	`	4	15246		12 43 53					ĺ	
X1524 – 32 X1524 – 26	5 1524	44.4 – 323 45.4 – 264	R201341	+201	60 1	21 10B 4B	2 2	8 11 15	V.E			35 35 39	00 00 21	0	000 0	012 131 003	11 3		15246	-3234	60						
X1524 + 05 X1525 - 71 X1525 - 55	0 1524 3 1525	49.2 + 050 07.8 - 711 13.3 - 552	858 315	+01	60	3B 13B 96B 204F	4 3	38 21 16	3.1 -3.1	-2! 2:	5	46 38	21 00 01	B 0	001 0 422 0	125 385	9		15252	- 5528	45		13	2425	83 B8		47
X1525 - 60 X1525 - 59	1525	14.4 – 602 21.8 – 594	140 321 1345 322	-03	100 100 12 25	91E 5F 5E	2 2 2	23 17 17	- 12.3 2.3	3	1 2	56 36 38	00 01 00 00		221 013 2	364 334	13 8	8	15253 15253	6021 5944	7: 2: 5:	4					
X1525 - 80 X1525 - 18		521.9 802 529.3 184	2716 309 1312 34	1+301	60 j	815 15	3	23	0.9		8	48	20 20 20			017 044	23 8	8	15254	_ 1842	6	2					
X1525 - 20	. I	548.1 – 280	- 1	1 + 23	100	12 48 358		22	-0.9 3.2 -3.2	-2		44 51	21 00	8	012 0	056	19	8									
X1525-3	- 1	553.7 – 33	- 1		100	4 32	3	27	3.2 3.2		52	33 47 20	20 20 21	1 1		034 7430	14	2	15259	- 5 64 1		3					
X1526 5 X1526 5	56 152	601.9 – 56 613.9 – 55	4014 32	4+00	100	13 429	B 4	32	-7.7 7.7		5	37 45	21 11	F	0001	CA12	13	2	15262	2 – 5541 2 + 1843	4	3					
X1526+1 X1526-5		614.8 + 18 625.1 - 54	4243 02 4647 32	8 + 53 4 + 01	100	5 9 11	B 3 F 3 B 3	20 21 32	5.9 5.9		23	37 36 61	00 01 00	F	3433	5A32	8	3	*1526	5-5447	1 2	33					
X15265	98 152	637.3 – 59	5240 32	2-03		15		10	3.8 3.8	- 1	16 16	22 23	00		0022	- 1	15	ا ا									
X1526 - 3 X1527 - 5		651.2 – 39 700.6 – 57	1860 33 3000 32	3 + 14 3 – 01	60 12 25	19 18	B	30 3 47 2 32 2 18	5.2 - 5.2		19 19	46 48 52 37	20 00 10 00	F	6444	0074 95B5 1332		3 2	1526	9 5728		38 48					
X1527 - 5 X1527 - 5 X1527 - 2	- 1450	718.3 - 58 724.6 - 55 727.4 - 25	52035132	74 + U1	25 100	295	i [·	2 18 4 40 4 20			_	52 25	20	F		16A7	10 16	1		6 – 5520 4 – 2534		23					

		Galactic				Band Da			+		F	lags			PS Count	erpart	1		Assoc	ation		
Name 1527 – 37		7 (5)	Band De (μm) (Jans	ky)	H NS	Position Δα (s)	Offset Δδ (")	Uno (.1')	Fca XE	HD	Ne PS	ar-by SES1	Cir	DBL PS	Name	PS12 (.1')		₹ CA	T Name	Туре	Sep (")	Ma
1527 - 55	1	- 1 - 1	100 2	2 4	1 27	1.4 - 1.4	-11 11	43 41	20		0012	1054	7	8		T						
1527~53	1 1012 00010		25 2	5 [5	2 11 5 24 3 15	2.3 -2.3	-3 3	17 20	20	1 1	5441	5622	9	3	15277 - 553	2 12		1 17	2255		105	9
1527 – 25 1527 – 56	5 B 152745.2 - 25334	1 342 + 25 1	25 1 00 1	0F 2 1B 4 2B 2	10 18	0.3 -0.3 0.4 -0.4	-6 -6 -6	27 36 36 18 19	00 10 21 00 00	8 F	7600 0022 5431	4401 0094 8672	15 9	3	*15277—531. 15278—5626	2 16 21						
1527 36	1 152751.6 - 36061	4 336+16	60	1B 4	27	3.9	_4	40	21	1 1	0003	0064	20	8	15277 3605	13	1					
1527 – 148		1 11	60 2	3F 2 2F 2 3B 2	8	3.9 2.4	4 11	35 33	11 01	1 1		0134	4	١	15277 - 1448	45]				ı
527 – 285 527 + 045	5 152755.3 - 28320 152757.4 + 04350	4 340 + 22	60 2	B 3	21	2.4	11 6	37 37 57	00 21 00			0040	10			51				1		
527 - 020 527 - 253	152757.4 02040 152759.9 251958	1 002 + 42 1	NO ! F	B 2 B 3	28	-2.3	-6	62 35	00 21		0021	0087	7									
528 – 325		1 1		B 2	18	5.0	13	59 59	20	1	!	215A	16	8							- 1	
528 – 261 528 – 556	152817.3 - 261130 152820.4 - 554150	342+24 324+00	00 19 80 8 12 40 25 507	B 2 F 2 F 3	16 27 14 39	-5.0 -7.1 7.1	- 13 26 - 77	56 48 29 38	00 20 10 X00	8 0	0012	0066 0060 9758	12 8	F	15283 - 5542	14	1	20	G324.147		57	99
528 – 358	152820.6 - 355220	1 10	0 3	B 4	41 35 21 18	1.3 -1.3 -2.6 2.6	6 45 13 –13	36 44 34 41	X20 20 21 01	8 0	012	0045	21	8		24 50						
528 – 238	152827.2 235314	344 + 26 6		3	31	0.5	- 14	53	20	8 0	000	0074	10									
528 – 604 528 – 875	152830.2 - 602559 152833.9 - 873132	321 - 04 1	2 6	3	16 14 14	-0.5 -7.5	14	39 22	20	8 4	331	3141	13	1 .	15285 - 6025	14						
28 – 374	152840.7 - 372834	335 + 15 6	0 8E	3 3	27 6	7.5 2.5	- 10 - 46	28 39 33	01 00 12			0035	8		15289 8730	54						
28 – 573	152841.1 - 572214	323 - 01 11 2	2 7F	2	15 15 19	-2.5 -3.2 3.2	46 18	38	00	_	- 1			.	15285-3728 15286-5722	55 23	1	13	206728 K2		81	10
29-213	152903.6-211849	346+28 60	5	3	21	0.3	-18 -4	39	20	01	011 0	034	10			38						
29 + 060 29 - 399	152908.2+060209 152911.4-395631	011 + 46 100 333 + 13 60	5 5E	3 3	23 20	-0.3	4	44 39	20	o	001 0	013	1	- 1	15290 - 2119 15291 + 0601	39 57 62						
29-301	152914.9 - 300618	340 + 21 60	13	4	8 22 9	-0.3	-6 6	32 38 31	20	- !	- 1	025	8		15292 - 3958	54						
29 – 206 29 – 089 A 29 – 024 29 – 253	152931.7 - 203744 152931.8 - 085650 152938.8 - 022426 152939.4 - 252304	356 + 37 100 002 + 41 100	5B 6B	3 2 3	15 13 26 17			33 50 48 36	21 00 20	00	01 0 01 0 01 0	043 036 105	3 8 2 4	١,	5296-0224	69						
29 – 411 29 – 089 E 29 – 228		356 ∔ 37 60		3	22 11			40	20	00	11 0	014	8 9 2		5296 - 4109	65						
9-610 9-572	152948.3 - 225051 152949.9 - 610537 152957.8 - 571202	321 – 04 100	34B	2	25 10			60 34	00	8 00 9 11	12 0 12 0	097 1 033 2	7		5298 0858		1	13	183560 K2	1	12	99
9 – 278	152958.6 - 275244	100 341 + 23 60	129F	2 3	13 15 33	-6.6 -6.6 -1.8	49	37	00 1 01 20 8	1		342 1	0	1	5300 – 5712	17		İ			ĺ	
0-034	153004.6-032405	001 + 40 100 100	37 3 25	3	36	1.8 -	-27 -23	19 14	20 20 20	00	- 1	067 1: 146 (2 8		5299 – 0326	85						
0 – 664 0 – 212	153006.8 - 662919 3 153010.7 - 211240 3	$346 \pm 28 100$	8B 7B		17 16				00 E			51 1		1								
0 - 835 0 - 208 0 - 373	153015.4 - 833132 3 153015.9 - 205058 3	346 + 28 60	7B 2B	3	15		3	88 (ρο ε 21		02 00)	1	5301 – 2111	50						
0284	153016.8 — 372115 3 153019.4 — 282412 3	141 + 22 60	2B B 24B		15 31 -	-3.6	5 5	2 2	23 8 20 8	1111	1 00	40 9		15	5302 – 3721	24						
0349 	153020.9 - 345647 3	37 + 17 60 100	8B 41	3 1	23 7 -	3.6 - 2.5 2.5	1 4	2 0	21 20 8 20	100	1 30	57 15			ĺ							
) 585) 253	153030.9 - 583409 3 153033.4 - 252145 3	23-02 12	12B	2 1	1		3	5 0	20 F	533	54	52 16	1	15	306 – 5834	22						
-623	153041.4 - 622223 3	21 – 05 60	18 10F 36	2 1	.≟I	2.2 -2.2 _	10 3	5 1	8 0					15	306 – 2521	22						
0 – 237 0 – 670 0 – 030	153043.4 - 234718 3 153046.6 - 670015 3	44 + 26 60 18 - 09 100	4B 7B	2 1	4 2		10 3	3 Ö	0 B 0 B													
	153050.9 - 030233 0 153108.1 - 565858 3	24-01 25	5B 16 271B	3 2	5		14 4	5 2	0 F	100		03 8	Ì	15	311 – 5658	41						
-615	153116.9—613256 3	21 – 05 60	6B 27F	2 2 2 2 2 1	1 -	1.2	14 4 6 2 -6 3	9 2	1 B	221	1 113	32 17		1	312-6132	28					İ	
	153119.8 524205 32		6F 19B	2 11	8 6 –	6.6 3.8	6 4	1 0	1 9	212	2 404	12 5	С			43						
-288	153121.8 - 590939 32 153122.4 - 285214 34	23 - 03 25 11 + 22 60		2 1: 2 1: 3 1:	4	2.8	13 39 39 39	5 0	0	212												
-230 -249	153122.8 230241 34 153129.4 245648 34	5+26 100 4+25 60	20B 4B	3 23	3		5	2	1 8	000		7 24			314 – 2301	64						
- 1	153132.7—233617 34 153140.9—253919 34	1100	17B	2 15	7		25 38 25 35	21	8	1121	003	3 14	4			33 43						
	53142.9 255348 34		1	3 21 2 11		0.0	3 34			0022	1				}							
- 1	53145.9 - 585148 32	100 3-03 60	21 116B	3 17 2 51	_1	0.0 _	3 34 3 40 31 76	20		7874	1				_	35 53				1		
- 137 1	53150.9 - 134346 35		206B 2F	2 10	1	6.8 — 3 3.0 — 4	31 35 14 33	00		0000		1 1	4	153	16 – 5851	59						
-666 1	53152.5 - 580547 32 53153.1 - 664127 31	8 - 09 60	8 9B 4B	3 21 2 19 2 10			14 50 40	20	F	4503	235	2 11	2	153	18 – 5806	24						
	53200.9 - 193814 34	7 + 29 60 100	2F	2 10	-(0.3 0.3	1 36 1 33	01	1	0012 0000				153		18 1	14	99	9- G 7 Sb	37	99	9
-565 1	53205.1 - 563306 324 53214.4 + 153124 02	4-01 12	41	3 46	ļ		55	20	F	7554	6874	11	1									
+153 1	53214.4 + 152124 02	4+50 12 25		2 7 3 14		1.1 – 1.1	5 16 5 19		1 1	1111	3300	6 6		153		1 10	9	Uo	09903	43	13	3

	Position			In	divid	ual B	and Dat	a				1	Flags			PS Counter	part	Ţ		A	ssociation		
Name	a (1950) 8 (h m s) (° ′′′)	Galactic 1 b (* *)	Band (μm)	Flux Dens (Jansky	NH	cn NS	Position \[\Delta \alpha \] (s)	Offset Δδ (")		Fcat XEI		N D PS	ear-by SES1	Cia	DBI PS	Name	PSI:		CA	T Nam	ne Type	Sep (")	Mag
X1532-135	153216.4 - 133013	1 1	60 100	3 5F	3 2	22 8	-1.1 1.1	3 -3	45 38	20 01		0001	0043	6	Ī			1	1 13	15936	0 G5	26	999
X1532 - 366	153218.1 363654	'	60 100	8 28	4 4	37 34	1.3 1.3	10 10	55	20	8	0021	0186	21	4	15321 – 3637	5.		İ]
X1532 - 546 X1532 - 246	153218.9 – 544147 153223.6 – 243601	344 + 25	12 25 100 100	24B 19F 261B 68	2	26 16 21 34	0.1 -5.4 5.3	15 - 10 - 5	44 51 39 57	00 10 00 20	F 8	0022				15323 – 2436	7.						
X1532 - 146 X1532 - 571	153227.4 – 144140 153233.2 – 570957	1	. 1	2B	3	12			28	21		1100	0031	5		10020-2400	"			1			
X1532-242	153239.9 - 241647	i I	25 60 60	24B 146B 6F	2 2 2	13 15 17	1.7 1.7 1.5	-71 71 -5	37 30 52	00 00 01	D 8	7522	ı	1	6	15325 - 5708	2		ĺ				
X1532386	153245.9 - 384055	ľ	100	20B 4B	3	24 14	1.5	-5 7	48 34	21	ľ	0002	1										
X1532 - 234	153247.1 232603	345 + 26	100	18B 6B	3	24 18	2.4 2.6	_7 _12	47 43	00	8	0012	1		8								
X1532-378	153252.8 - 374817		60 100	15B 5	5	21 35	-2.6 -2.4	12 10	40 41	21 20	8	1112	0167	ı	а	15328 - 3747	37	,					
X1533 - 359	153306.4 - 355809		60	18B 5F	1 1	13	2.4 -0.6	- 10 - 13	45 47	21 11	8	0022	0147	17			54						
X1533 - 285	153309.4 - 283260	- 11	60	24B 22B	4 2	35 34	0.6	13	50 61	21 00	8	0013	1	I	8								
X1533-273	153310.8 - 271803	342+23	60	29 68	3	23 19	1.3 1.8	-20 -46	45 46	20 21		0012	1	10	8	15330 - 2716							
X1533 - 534	153315.1 532958	326 + 02	12 25	21 22B 10B	2	19 10 10	-1.8 -1.0	46 11	45 20	20 00	9	3200	2200	3	3	15332-5330	12						
X1533+309	153315.8 + 305946	049 + 54	00	5		14	1.0	-11	17 32	00 20		0011	0003	0			11	5	9	U09918	3	88	140
X1533 – 337	153323.2 - 334341]1	60 00	7F 22		14 29	2.6 -2.6	- 15 15	41 49	10 20	8	2111	0137	15									
X1533 650	153325.9 650308	[12 25	7	3	17 14	0.9 -0.9	20 - 20	30 34	20 20		3300	3400	6	3	15335 6502	16 17						
X1533 - 363 X1533 - 570 X1533 - 574	153336.6 - 362347 153343.4 - 570156 153350.4 - 572512	324 - 01	60 60	5B 17B 18B	2	24 14 14			43 27	21 00	8 D	1113 8821	1060 2120	19 10		15336 - 5702	20				İ		
X1533 - 329	153351.6 - 325754	339 + 18	60	8 21F	4 :	33	2.1 -2.1	27 27	47 46 34	00 20 10	B	2311 0024	1141	6 26	8							l	
X1533 - 233	153355.4 ~ 232257	345+25	60	3B	3	12	0.9	8	32	21	8	0012	0033	18									
X1534 - 346	153404.6 - 343914	338 + 17 1		7F 31B	3 3	7 31	-0.9	-8	29 54	03	8	0012	0069	22								- 1	
X1534 263 X1534 595 X1534 604	153412.6 - 593308	323 – 03	60 25 60	6 4B	2 1	25 13			51 28	20 00		0010 3220	1060 0311	11 7		15341 - 5933	14	2	13	183622	B9	41	999
X1534 - 250	153421.7 - 250232	1	00 60	9B 16F 6	2	8 8	9.8 - 9.8 - 1.7	-21 21 -4	48 30 50	00 01 20	8	1112	0152	11									
		11	00	20F		8	1.7	4	48	01	٠	0000	0033	'	ĺ								
X1534+066 X1534-284	153423.9+064104 (153425.9-282616 (11	60 00	1F 6	3 2	7	-3.0 3.0	-81 81	27 54	03 20		0011	1025	3		15343+0638	21			İ			
X1534 - 360 X1534 - 322	153443.2 - 360230 3 153443.3 - 321335 3	337 + 16 10	60 00 60	3B 17B 6	4 3	6 10 15	3.5	15	38 39 49	21	8	1021 0001	0040	12		15344 – 2826	29						
X1534 - 565	153443.4 563026	324 – 01 11	00	18B 677	3 1	7	-3.5	-15	36 66	20 00 20	F	0012 3332	0053 5694	11	8								
X1534 - 224	153448.2 222750 3	110	60 00	3B 11B	3 1	6 5	~0.6 0.6	31 31	47 35	21	8	0001	0044	16								İ	
X1534 – 201 X1535 – 296 A	153455.2 - 200825 3 153504.8 - 294125 3		50 50	6B 6B	2 1	8			57	00	- 1	0023	0097	10	4								
X1535 - 229 X1535 + 054	153505.8 225920 3 153510.8 + 052601 0	346 + 26 10 312 + 45 10	00	12B		6			55 35 42	00 21 20		1035 1113 0001	1097 00A3 0014	17 25 5		15351 – 2943	39						
X1535 - 366	153512.1 - 363649 3	10	50 00	7F 23B	3 2	0 B	4.0 -4.0	-40 40	41			1014	1067	24	8	15351 - 3638	41 59	1	14	388 — °N	1 4 St	66	135
X1535 - 349 X1535 - 748	153524.4 - 345515 3 153524.6 - 745009 3	[10	50	3F 43B	3 3	5	- 4.8 4.8	-25 25	30 59	00				24	Ì								
X1535 - 132	153527.4 - 131437 3	353 + 33 10	õ	8B 10	3 2	8			41 55	20		0001 0001	0004 0066	12	ı	15358 – 7450	53					ı	
X1535 585	153528.4 – 583446 3	1 2	25	8B 8B	2 1		- 12.5 12.5	-11	33 37	00	С	4312	5441	16									
X1535 165 X1535 203	153532.1 — 163332 3 153537.9 — 202326 3	48 + 27 6	30	8B	3 2	1	-2.2	-17	51 46			0001 0012	0034 0066	12	8							-	
X1535-329	153540.1 - 325958 3	39+18	90 90 90	16B 6F 28B	2 1 2 1 3 1	1	2.2 -1.3 1.3	17 25 - 25	51 40 39	00 10 00	8	0011	0067	27								- [
X1535-557 X1535-196	153540.4 – 554210 3 153542.7 – 193947 3	25 - 00 2 48 + 28 6	25	46B	2 4 2 1 4 2	1		-23	70	00		8652 0002	A892 0071	9	2	15354 – 5544	44				ĺ		
X1535 – 495	153549.9 - 493540 3	1	_			_			38	20	8	2001	1135	8	ı								
X1535 – 248	153550.8 - 245236 3		80	3B 26 65B	2 3 5 2 2		-2.5 1.4 1.1	35 - 75 40	32 71 50	20	В	0022	3144	24									
X1535 661	153559.2 661117 3	19-09 E	ŠÖ	2F		9	0.9	-9 9	50 25 46	00		1002	1024	12		15359-6612	40		l		ļ		
X1536 - 370	153602.4 – 370423 3	10	- 1	13 48F	5 6	3 6	-3.2 3.2	31 -31	60 51		8	0033	10AB	21	4	15358-3701	63				ĺ		
X1536 - 275 X1536 - 113	153607.4 - 273560 3	10	00	29B	4 3	7	-2.2 2.2	34 -34	52 40	00		- 1	- 1	12									
X1536-113 X1536-304	153608.3 - 112134 3 153610.3 - 302655 3		ю		3 1	1			34	00		- 1	0003	5									
X1536228	153615.8 - 225118 3	46 + 26 6 10	0	4B 16	4 2	8	-0.5 0.5	-7 7	38 40					24		ļ							
X1536+546 X1536-570	153617.4 + 543954 0 153622.9 - 570049 3	2401 6	0	1B 86B	3 1	3	5.4	-30	15 51	23 00			0300 7652	10		15362 + 5440	12	2	13	29597 K	o	35	999
X1536 - 241 X1536 - 559	153628.9 - 240613 34 153631.6 - 555455 33	10 45 + 25 25 - 01 25 - 25	0]		2 10 3 1 2 0	7	-5.4	30	41 38		В			18									
X1536 – 135	153633.6 - 133018 3: 153647.2 - 574402 3:	53 + 32 10	0	4B	3 13	2	l		27 34 23	21	- (0	0000	7753 0013 4200	10 7 6	1	15369 - 5743	18	1	20	G324.95	4	124	999
i	153653.2 - 334960 3	39+17 6	0	5	4 3	1 .	-0.1	-4	36	20		- 1			8	.5000-5145	,,,						
X1536-273	153653.3 - 272112 34	43 + 22 10			3 19		0.1	4	38 40	01		- 1			в	İ							
			\perp		\perp	1													\perp				

Right Ascension: 15h36m57s-15h41m23s

	Position			Ind	ividı	ıal B	and Data		_			Fla	ıgs		_	PS Co	ounterpar	1			Asso	ociation		
Name	α (1950) δ (h m s) (" ' ")		Band (µm)	Flux Dens ((Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	HD		r-by SES1		PS	Name		SIZ I')	#	CAT	Name	Туре	Sep (")	Mag
1536 – 253	153657.6 - 252211	344 + 24	60 100	11 38		35 27	1.5 —1.5	-23 23	57 47	20 20	8	0022	0094	15		15367 –	1	56 66				_		
1537 – 549 1537 – 343	153703.3 - 545850 153712.9 - 342014		25 60 100	19 8 48 40		18 21 43	4.7	-45 45	24 39 57	00 21 20		6852 0113	5482 006C	9 28	8	15371 - 15371 -	3418	13 37 72	1	20	G325.58	37	24	99
1537 — 152 1537 — 568	153720.4 151733 153724.6 565046		60 60	3B 75B	2	14			40 33	00		0001 7862	0040 4131	10	4	15373 - 15374 -		29		22	MDSI 2	126 + 00/3	483	99
1537 – 541 1537 – 543 1537 – 555	153727.9 - 540654 153728.8 - 541819 153735.6 - 553340	326+01 326+01	100 25 12	2210B 28B 13B	3 2	41 28 22			54 30 49	00 00	F	8771 5641 5332	AC66 8350 6551	9 10 12	2	*15374 15376 -		19 25		23	MINOL	120 + 007	403	
1537 – 188	153739.7 – 185137	349 + 28	60 100	3B 8B	2 2	13 14	0.7 -0.7	-11 11	39 47	00 00		0001	0033	8		15376-	- 1852	60						
1537 – 335	153741.1-333030	339 + 17		11 43F	5	33	1.8	57 -57	46 31	20 12	8	0043	0182	33	4	15376-	- 1	54						
1537 + 059 1537 - 070	153747.6+055406 153750.7-070059	013 + 45 359 + 37	100	8B 18B	2	19 25	-1.1	- 13	52 52	00	в	0001 0011	0035 2184	7 16		15377 -	0554	74	1	23	LDN 17	80	151	9
1537 – 381	153755.9 - 380927	1	100 60	40B	2	20 10	1.1 -0.6	13	51 37	00 10		0001	0034	10		15379-	-3810	58						
1538 – 548	153801.2 - 545035	326+00	100 25	11B 21B	3	12 31	0.6	-1	33 41	00 00	F	5653	6683	12	2		1	30	İ					
1538 – 266	153801.3 - 263838	344+22	60 100	8B 16F	4 2	29 9	-0.2 0.2	_2 _2	43 33	21 11	8	0011	0072	11		15381-	- 2637	42 49						
538 + 599	153804.9 + 595630	094 + 47	60 100	2B 4F	3 2	13	3.0 -3.0	-9 9	33 39	21		0001	0034	2		15380 -		50						
1538 – 201	153807.7 - 201017	348 + 27	60 100	9 22	4	37 36	0.9 0.9	-1 1	49 47	20 20		0012	0065	6	,	15381 -	- 2008	52 61						
1538 – 252 1538 – 224	153810.4 - 251340 153816.7 - 222732	347 + 26	100 100	25B 14	3	15 26			36 53	21 20	8	0031	0083 0007	15 10										
1538 – 193	153817.4 191931	349 + 28	100	12	3	24	- 1		56	20	В	0012	0056	15			ļ		,	13	183702	G5	77	
1538 – 276	153821.9 - 274043		12 100	2F 38B	3	11 24	-5.1 5.1	-11	27 48 36	03 00	8 8	0020	3184	15					1	,3	,30702		''	
1538 – 270 1538 – 249	153826.1 - 270023 153829.4 - 245848	345 + 24	100	3B 28B 2B	3	12 22 17			40 27	21 21	8	0012	0053	21	8	15385-	_ 1900	25						
1538 190 1538 291	153831.1 - 190012 153832.9 - 290726	342 + 20	100	19B	3	17 44			35 49	00 20	8	3123 0002	0193 000A	21	8	15385		49	2	13	183705	MO	82	!
1538 – 345 1538 – 366	153847.2 - 343424 153853.6 - 363814 153855.4 - 271852	337 + 15	60	15B 7B	3	37 19	-1.0	- 20	58 38	00	8	0012 1012	0090	20		15386	_3639	63						
538 – 273	153655.4-271652	J40 T ZZ	100	23	4	18	1.0	20	38	20	_													
1538 – 567	153859.4 - 564601	'	25	17B 15B	2 2	36 31	-5.9 5.9	70 70	68 72	00	F	4432		8		15390	1031	32	5	13	159442	K5	60	,
1539 – 195	153903.9 - 193210		100	6B	3	18	-0.9 0.9	-6 6	37 39	00 20	В	0003	0143	1	8 8	15390	- 1931	54	3	'3	103442	No	"	
1539 – 336	153911.3 - 333809		100	82 82	4	35 57	0.0 0.0	51 -51	45 59 52	20 20	8	0000	0005	2	١	1								
1539 — 024 1539 — 676	153912.7 - 022723 153917.2 - 674121	004 + 39 318 - 10	60	3B	3 2 2	21 9 25	15.5 15.5	9 -9	36 58	20 00 00	8	0000												
1539 806	153921.3 - 804131	310-20	100	16B 13B	3	31	- 15.5	-3	49	00	8	1102	0016	18										
1539 – 873 1539 – 578	153931.4 - 872051 153932.8 - 574808	305 - 25 324 - 02	100	6B 79B	3 2	21 19			35 46	00		0002 2101	2263	4										
(1539 – 174 (1539 – 174 (1539 – 199	153940.3 - 172859 153944.4 - 195502	351 + 29	100	9 1B	3	28 14			52 24	20 21	8	0002	0030	15	İ		– 1954							
1539 – 391 1539 – 071	153945.2 - 390837 153947.1 - 071116	336 + 12	60	5B	3	20 32	-3.6	19	26 60	00 20		0010				15396	- 3908	32						
1539 – 238	153947.3 234838	346 + 24	100	12 26B	2	26 17	3.6	-19	52 40	20 00	C	0011	1073 011E											
(1539+855 (1539-196	153955.6 + 853360 153956.2 - 193802	120+31 349+27	100	21 6B	3	83 12			64 30	20 21		0002												
(1539 – 608	153956.3 - 605124	322-05	12 25	3F 2F			0.4 10.5	-34 -39		11		1044	3344	10		15399	-6051		İ					
			60	9F 36B	2	17	8.6 1.5	85 12	38 43	10)							37 51						ļ
X1539 - 191	153958.3 - 190817	349 + 28		5 14	4 3	31	- 5.2 5.2	28 - 28	50	20	В	0022		i		15398	_1909	33 52						
(1540 – 261	154006.9 - 261056	344+22		3F 8B	2	11	0.1 6.1	-6 -10	33	11		0032	67B	3										
(1540 – 603	154009.6 602254	323 – 04	100	132F 4B	2	22	-6.2	16	54 38	10		4410	8510	11	1									
(1540 - 279	154018.1 – 275854	343+21	60	38			4.0		26			0011					- 2758 - 4713	24						
(1540 – 472	154018.3 – 471211	l	100	10 39F			1.0 -1.0 1.0	-23 23 -8		10)	1	1	1		i	-5345	59 16	Ι.	20	G326.7	715	19	5
(1540 – 537	154026.8 - 534501	1	60	132E 603E 30E	3 3	45	- 1.0	-8	33	00)			1	1			22						Ì
X1540 - 349 X1540 - 525	154029.3 - 345426 154034.9 - 523558 154038.8 - 230627	327 + 02	2 60	33E	1 3	21	1		40	00	9 0	3221	105	9	4		-2306	23						
(1540 – 231 (1540 – 247	154043.4 - 244218	345 + 23	100	13F	2	24	3.7	-3				1042	119	16		15408	2442	48 57						ł
X1540 - 345	154043.4 - 343148	339 + 10	6 100	216	3 4	23			37							15400	3 – 5740	14						
(1540 – 576 (1540 – 576	154047.3 - 574037	324 - 0	2 12	7 3F	3 2	14	0.8	-1	15	i 0:	3	1			i	1	3-5/40 3-2053	13						
X1540 208 X1541 332	154052.1 - 205338 154103.6 - 331244	348 + 20 4 340 + 1	7]60	14 14	4	48	0.7	-1		20	0 8						3-3312	47 65						
K1541 149	154104.6 145528	1	1 60	628 28	- 2	! 8	_ 3.9	24		0	1	110	2 003	2 6		15410	- 1455	60	1					
X1541 – 220	154105.3 220120	347+2	5 100 5 60	5	3 2	35		-2	42			002	3 009	5 11		15410	2200	39						
X1541 176	154107.9 – 17390	6 351+2	9 60	3 66	3 2				3 30			000	1	1	1									
X1541 – 456	154108.3 - 45415	9 332+0		13 80	4		_10.0	20 -20	5	2 2	0 8	1					4539							
X1541 – 085	154109.1 - 08350	5 358+3		91	B 3	13	0.0	-1	3 4	2 1	0	000	1			15413	30835	7	1					
X1541 - 233	154109.4 - 23203 154115.9 - 29125	0 346 + 2 1 342 + 2	4 60	25		38	-1.3	10		5 2	0 8					*1541	3-2913	3						
X1541 - 292				26	14	1 38	1.3	-10	5 4	7 2	υl	i	2 105	1	1	ı		10	11	1	1			1

	Position			Indi	vidu	al B	and Data		_			Fla	gs	_		PS Counter	part	<u> </u>		Assoc	ciation		
Name	α (1950) δ (h m s) (' ''')	Galactic I b (* *)		Flux Dens ! (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	НD	Nea PS	r-by SES1	Cir	DBL PS	Name	PS1Z (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1541 – 388	154133.1 – 384933	336 + 12	60 100	7F 24B		10 22	- 1.4 1.4	12 -12	38 41	10 00	8	0002	0043	10									
X1541 – 283	154140.3 - 282322		60 100	3F 19	3	15 28	2.8 -2.8	-4 4	29 41	01 20		2112	0064	15		15416 - 2823	52	1					
X1541 – 297 X1541 – 197	154151.4 – 294314 154156.4 – 194203		100 60 100	26 6 8B	3	43 35 12	2.6 - 2.6	-7 7	53 55 56	20 20 00		0034 0001	10D7 0074	26 10	8	154172942	'						
X1542 - 608	154201.1 - 604920		60 100	7F 29B	2	13	-0.1 0.1	ó	35 37	10 00	8	2222	0343	10	С	15420 - 6050	35 54						
X1542-356	154214.9 - 353924	338 + 15		4B	2	В	-0.7	5 -5	33 36	00 21		0001	0023	22		15423 3539	56						
X1542 211 X1542 114	154226.9 - 210619 154235.6 - 112733		100 60 60	16B 7B 3B		12 16	0.7	-3	41 39	00		0001 0000	0053 0032	10 13				١.					
X1542+412	154238.4 + 411455	066 + 52	60 100	5 9B	3	16 16	0.3 0.3	-1 1	28 36	20 00		0221	0132	10	4	*15425 + 4114 15427 5303	1		9	U10003		27	141
X1542 – 530	154245.9 - 530337	327+01	12 25 100	17B 14F 242F		31 11 8	2.8 7.6 – 10.4	-15 -28 43	48 39 37	00 10 11	9	4420	63A4		J		36					ļ	
X1542 - 629	154250.4 – 625808	'		29	3	28			51 47	20 00	8	1012	2055	16	8	15430 - 6257 15431 - 6753							
X1542 - 678 X1542 - 343	154251.8 – 675153 154254.2 – 342146	318 – 11 339 + 16	60 60 100	4B 5 56F	4	15 23 21	1,1 =1,1	-42 42	37 59	20	8	1212	0147	26		15428 - 3424							
X1543 - 540 X1543 - 547	154307.3 - 540001 154307.9 - 544438	326 - 00	100	982B 652B	2	15 25			42 40	00 21	F	4474 5651	B662 6793 00C2	10 10	8 C								
X1543 - 274 X1543 - 251	154310.1 - 272821 154320.4 - 250950		60 100 60	6B 16F 5B	2	26 6 21	2.4 -2.4 2.6	-54 54 -15	54 33 38	00 13 21	С	1133 0022	0063	19	8		1						
X1543 - 236	154334.3 – 233859	- 1	100	14F 39B	3	12 28	-2.6	15	33 55	01 00	В	0033	0095	17									
X1543 - 346 X1543 - 281	154335.2 - 343811 154335.4 - 280660	339 + 15 344 + 20	100 60	25B 3B	2	14 23	- 3.4	-25	41 33	00 21	8 C	0001 0001	1003 0042	28 15									
X1543 - 521	154337.6 - 521116		100 12	10F 15	2	8 37	3.4 1.5	25 - 16	32 41 30	11 20 01	9	4422	6687	13		15435 - 521	1 24	1					į
			25 60 100	8F 63 307	3 4 4	14 49 41	- 2.2 0.9 2.8	- 16 5 27	51 47	20 20							39	9				105	
X1543 - 086	154348.8 - 083947		60 100	2B 5B	3	13	1.7 1.7	18 18	35 34 40	21 22 20	С	0001	0033	12		15438 083	5	2 1	13	140744	GO	105	999
X1543 - 277 X1543 - 254	154348.9 – 274639 154349.8 – 252816			25 5F	2	29 6	1.7	_39	33	12		0012	33B9	ll									
X1543 - 223	154353.8 222213	348 + 25	100 60	45B 4B	3	33 23	1.7	39	58 33	00 21	В	0011	0051 0156	8 11		15440 - 222	2 2	Б					
X1543 – 115 X1544 – 283	154356.9 – 113402 154405.6 – 282110		60 100 100	5 26 16B	3 5	22 26 22	3.0 -3.0	21 -21	50 53 34	20 20 21		0001	0075	12	В							ļ	Ì
X1544 - 247 X1544 - 124	154410.2 - 244521 154412.4 - 122647	346 + 23 356 + 32	60 60	5B 3B	4	25 12			39 35	21 00	С	0001 0001	0040	15	,	15444 482	9 2						
X1544 – 484 X1544 – 514	154418.8 482826 154434.4 512446			5 78	3	21	-0.1	_10	29 37	20	9	1221 5511	1450 0480	11	2	15444-402	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	١,	13	242989		97	10
X1544 - 279	154435.1 - 275827		60 60	69B 9F	3	32	0.1 0.5	10 -26 26	42 42	10	С	0024	1077	12	8								
X1544-538	154440.8 - 535336	327 + 00	100 25 100	24 25B 629F	2 2	28 17 16	-0.5 1.2 1.2	-58 -58	43 26 43	00	F	4574	9873	7		15445 – 535	4 1	В					
X1544 - 350 X1544 - 301	154447.7 — 350558 154449.9 — 301025	342 + 19	25 60	4 3B	3	14 30			18 36	20 21	8	2210	1333	10									
X1544 – 243	154455.4 – 242217	346 + 23	60 100	5B 14F	2	20 14	4.6 4.6	-7 -7	38 39	21 11		1000	0062	10									
X1544+057 X1545-237	154456.4 + 054655 154502.2 - 234631	347 + 24	60	8B 4B	2	22 17	4.0	4.5	54 34		8	0012	0016 0042 0034	12									
X1545 - 114	154504.4 – 112933 154516.8 – 192913		1100	3F 8 6B	3	12 16 31	1.9 1.9	- 16 16	45 43 51		1		0161			15451 – 192	9 4	3					
X1545 – 194 X1545 – 125	154516.9 – 123414	356+31	60 100	8 26B	3 2	35 23	1.0 1.0	_7 _7	59 59	00	1 .	1	2079	1.		15450 – 123	4						
X1545 - 257 X1545 - 351	154518.7 - 254732 154519.4 - 350910	345 + 22 339 + 15	25 60	5B 6B	3	19 15			38 36			1026									_		
X1545-535	154519.8 - 533510	327+00	25	15B 116	3	23 17	-0.2 1.5		25 21 28	20	ı	1251	3381	11		15454 533	1		1 20	G327.35	9	269	99
X1545 – 456 X1545 – 117	154519.9 – 454138 154527.3 – 114349	332 + 07 357 + 32	100	869F 31B 5B	3 2 3	31 14 12	- 1.3	17	42 33	00	8 (3212 0001	2022			15451 – 454	0 3	4					
X1545-214	154539.4 - 212556	349+25	100	10B 14F	3	32 8	-3.0 3.0		44 29 37	10)	5611	1572	1	1	15456 212 15454 521	4	5					
X1545 – 522	154539.4 – 521456	328+01	60	11B 59B		16 31	4.3 4.3		53														
X1545 - 225	154541.9 - 223339		100	9 23	4	41 29	0.0 0.0	17 -17	54 43	20)	0013	0054	1 .		15457 – 223		55					
X1545 - 035 X1546 - 120	154550.4 — 033320 154608.9 — 120234			78 2F 8B	3	20 15 16	1.1 -1.1	-13 13	50 40 35	01	ı	0001	0044	11	١.	15461 – 120		19					
X1546 418 X1546 240	154612.2 415322 154623.2 240446	335 + 10 347 + 23	60	9B	3	22 19	-1.1	14	29	20	8 8	0021 0012		9 14		15462 - 240		13					
X1546537	154623.4 - 534555 154624.1 - 250619	327+00	100	31F 244B 6B	2	24 14 22	1.1	-14	33 44	00	F			1 12 3 17			Ι,						
X1546 - 251 X1546 - 533	154632.4 531860	328+0°	1 60	633B	2	29		_	44	00	F	5233	5644	13			İ						
X1546 - 025	154635.6 - 023254 154639.7 - 231240	005+38	100	3B 11F 7B	2	22 11 17	-0.6 0.6 -0.1	9		10	ן כ	0001	1	١ .	1								
X1546 - 232 X1546 - 033	154649.4 - 031924	1	100 7 60	18F 3F	3 2	13 11	0.1 -2.3	9 7	33	0	1 8	1 .			1				1 13	140786	K2	7.	3 99
X1547-057	154707.4-054345	l	100	13B 5 24	3 3	32	2.3 0.0 0.0	0	54	1 2	D 8	0003	007	7 8	•	15472 - 05	42	70					
	154711.1 - 245928	346 + 2		168	3	21	-0.1	_5	4	1 0	o c	113	537	5 16	c	:			1 13	183840	A0	10	8 9
X1547 - 249	1 104/ 11.1 - 240020			32E		18	0.1		37	7 2	1 [1	026	1	1	í	1	- 1		1		1	- 1

	Position			Iı	ıdivi	idual l	Band Data	a 				1	Flags	_		PS Counter	part			Assoc	iation		
Name	α (1950) δ (h m s) (* '		Banc (µm)	Flux Dens (Jansky	NI	etcn I NS	Position Δα (s)	Offset Δδ (")		Fcat XEI	н	N D P\$	ear-by SES1	Cir	DBI PS	Name	PSI2 (.1')		¢ CA	T Name	Туре	Sep (")	Mag
X1547 - 035 X1547 - 250 X1547 - 373 X1547 - 352	154722.8 - 0332 154724.6 - 2501 154724.9 - 3722 154729.4 - 3515	01 346 + 22 03 338 + 13	100 60	3E 6F 2E 33	3 4	13 19 27 21	-4.9 4.9 1.3	16 16 6	37 29 50 38	01 21 20 20	С	0144		16 7		15475-3722	7	1					
X1547 - 017 X1547 - 194 X1547 - 294	154738.1 - 0146: 154739.9 - 1926: 154743.9 - 29250	20 351+26	100 100 60 60 100	19F 13B 4 5F 12B	3 4 2	25 20 12	-1.3 -2.4 2.4	10 -10	42 55 32 35 35	00 20 11		0000	0016 0040 0174	10	8	15478 - 0146 15477 - 2923	65 56						
X1547 - 517 X1547 - 015 X1547 - 101 X1548 - 270	154748.9 - 51433 154754.2 - 0133 154759.4 - 10083 154802.2 - 27001	17 006 + 38 38 358 + 33 19 345 + 21	100 100 60 100	79B 10B 5B 8B 15F	3	22 14 25	-2.2 2.2	43 43	31 47 38 44 33	00 00 21 00 13	9	3431 0002 0000 0022	0018	8	4 8 4	*15479 – 5142	20						
X1548 039 X1548 + 102 X1548 059 X1548 245	154802.8 - 03543 154803.7 + 10130 154808.1 - 05560 154817.8 - 24342	02 020 + 45 01 002 + 35 06 347 + 22	100 60	28 58 38 228 43F	2 2	43 14 12 48 21	-0.4 0.4	15 - 15	63 47 47 62 48	20 00 00 00 10	8 8 8	0002 0000 0002 1022	0025	15 3 8 20									
X1548 - 013 X1548 - 115 X1548 - 526 X1548 - 127	154829.2 01215 154835.9 11335 154839.6 52395 154843.7 12470	0 357 + 32 1 2 328 + 01	100 25 100	4B 13B 39B 1230 7	32233	13 23 31 45	8.8 -8.8	-45 45	35 59 61 61 37	21 00 00 20 20	В F 8	0000 0001 5422 0002	0004 6676	9 9 10 8	A	15485 – 5241	45					į	
X1548 – 457 X1548 – 036 X1548 – 258	154845.4 45455 154848.8 03382 154849.9 25530	1 333 + 06 6 005 + 37 4 346 + 21	60 100 100	15 70 22B 19B 48	33234	25 25 23 18 19	4.5 -4.5 0.3 -0.3	-24 24 5 -5	41 48 48 35 33	20 20 00 00 20	8 C	1123 0002 0044	1044 0035	9 21 16	С В 8	15487 – 4545	37 53						
X1548 234 X1548 384 X1548 186 X1549 311 X1549 523	154851.2 - 23242 154853.4 - 38255 154855.4 - 18384 154901.2 - 31113 154907.1 - 52180	6 337 + 12 1 352 + 27 3 342 + 17 5 329 + 01		11F 28 7 4F 26 13B	2532422	15 33 15 13 49 9	-2.1 2.1 -1.8 1.8	11 -11 -32 32 -16	42 40 36 53 57 40	10 20 20 10 20 00	8	0001 0001 0001 0000 1122	0031 003A 0012	24 4 9 7 10		15489 – 3826 15489 – 1837	70						
X1549 - 544 X1549 - 020	154913.4 - 542709 154929.9 - 020329	327 - 01		632B 1070B 26800F 55100F	2	24 121 33 60	0.3 -1.6 1.3	16 4 0 4	58 55 37 47	00 X10 X20			9C55	9	1	15492 – 5426	14 413 42		20	G327.313		105	999
X1549 - 520 X1549 - 113 X1549 - 180	154932.2 - 520350 154937.9 - 112147 154949.6 - 180208	329+01 358+32 352+27	00 25 00	28 13 10B 268F 8 4F 10B	3332323	15 34 14 15 23 12	0.0 0.0 -1.6 1.6	14 -14 -34 34 21	44 50 33 40 39 38 38	21 20 21 01 20 10	9	2101 0001 1000	0045 3355 0023 0025	12 10 10	8	15495 - 5205 15499 - 1800	21 36						
X1549 - 296 X1550 - 233	154955.4 - 293927 155001.7 - 231815	344 + 18 16 348 + 23	00 60 00	50B 9F 24B	3 2 5	49 16 41	-1.1 1.1	-21 9 -9	54 43 43	00 11 21	8	0014 0013	0099 0067	17 23	8	154972940	82						
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X1550 - 115 X1550 - 200 X1550 - 260	155025.7 - 113317 155027.3 - 200113 155027.3 - 260115	351 + 25 346 + 21	25 60 12	6B 4B 5 5F	3 4 2	12 14 24 16	0.7 0.7 4.6	13 - 13 - 24	32 23 36 51	00 00 20 10		0001 1110 0035	- 1	9 8 20	8	15504 1133 15504 2001	50 21 39	2	13	183895 B3		24	999
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X1550 - 593 X1551 - 230 X1551 - 037	155049.4 - 591907 155101.1 - 230058 155104.9 - 034650	324 - 04 6 349 + 23 6	50 50 50	9B 35B 4F 27	2225	21 19 6 40	-3.1 3.1 5.0 -5.0	-2 2 1 -1	49 56 29 47	00 00 13 20	8	0023 0013	0053 1068	7		15506 – 5919	42 52						
X1551 - 257 X1551 - 268 X1551 - 093 X1551 - 337	155104.9 - 034630 155108.7 - 254325 155109.7 - 264914 155111.2 - 092243 155115.4 - 334707	347+21 10 346+20 10 360+33 6 341+15 6	50 X0 X0 50 50 X0	48 18B 43B 2B 3F 14B	3 3 2	13 23 39 15 13 20	-2.4 2.4		51 36 56 36 37	21 00 21	8 8	0011 0043 0001	00A4 00C7 0031	20 20 25 6 17		15511 – 2544 15513 – 2648 15513 – 3346	55						
X1551 - 028 X1551 - 112 X1551 - 380	155117.7 — 025345 155121.3 — 111319 155121.9 — 380117	358 + 31 6 10 338 + 12 6	90 90	11B	3 2 3 3	14 14 21 18	-1.7 1.7	12 - 12 - 10	37 43 43 39	21 00 20 20		0002	0044	24 11 19	8	15512 - 1112	61	2	23	LDN 0183		375	999
X1551 – 354 X1551 – 521	155125.1 – 352659 155136.7 – 521130	340+14 6 10 329+01 1	00 00 2 25	9 52 27B 27B	3 3 3	28 34 36 22	-0.2 0.2 0.2 -4.7	10 - 10 29 - 4	40 44 50 47 28 36	20	. I.	[0134 5453	8		15516 – 5212	23 15 44					***************************************	
X1551 - 047 X1551 - 545	155137.2 – 044240 155143.6 – 543014	328 – 01 1 2 6	2 5	116 254	4	39 69 77 37	5.6 -8.3 2.7	14	58 51 52 41	20 20 20 00				11 15		15514-0441 15519-5430	75 27 27	2	20	G327.542		45	999
	155145.8 — 121114 155149.8 — 222958 155150.6 — 293259	357 + 31 10 349 + 23 6 10	9999	7B 3B 15F 5F	3 4 2 2 2	15 22 10 12	0.4 -0.4 0.9	11 - 11 - 21	32 28 39 49	00 21 10	(012	0003 0042 0045	8 4		15517 – 1211 15518 – 2230	22 45 50						
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554 – 169	155443.6-	165408	354 ± 27	100	92	B 3	39	-2 2	.5 - .5	9 5	7 OC) [- 1	3 008	9 13	1										
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554 – 178	155454.6	175301	353 + 26	60		B 3	15 30			3.	4 21	1	000	1 004	2 5	ł	155	47+0534	1_							
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55 – 430	155513.7 _	430303	335+08	100	14	B 2 2 3 3	18 33 23	-11. 11.		27 59 27 60	10		000				155	51 – 4102	35	1				-		
55 - 117	100516.9	114203	358 + 30	100	50	F 2	9	-4.	5 4	55 15 34	00	В	101	3 1024 2 004		8	155	52 – 4302	63							
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55 – 608	155522.1 -	1		100	12 25	5 3	56 13	-2 .	5 3		20	1	012	1	1 .	-	155	53 – 1408	27	3	13	159	9607 B3P	26	9	99
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55 – 536	155545.7 - 5	33638	329-01	12	511B	3	56	-0.7	1	1	[]	_	4000			- 1										
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55 – 259	155546.9 2	55760	347 + 20	00 12	16200F 13	2 2 3	33 42 27	1.3 1.2 1.1	42	55	X10 X10	_							17							
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55 – 707	155549.27	04256 3	317 – 13 1	00	7		27		1	22 39	23		0011 0001	0030 0006	0			7+1212 97041	19	3	9	U10	108	44	14	1
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Right Ascension:	15h56m16s-16h00m3

Right Ascen	sion: 15 ^h 56 ^m 16 ^s -16 ^h	00 ^m 35 ^s		Band Data	Flags	PS Counterpart	Association	
	Position		Individual	0.77	Near-by DBL		# CAT Name Type 5	Sep Mag
Name	Galactic α (1950) δ l b (h m s) (° '") (° ")	Band	Flux Detcn Dens NH NS Jansky)	(s) (") (.1")	XEI HD PS SESI Cir PS	Name PSIZ (.1')	# CAT Name Type	(")
X1556 - 114	155616.4 - 112423 359 + 30	60	4B 3 24 8B 3 19	-2.2 10 34	00 1000 1007 16			
X1556-391	155617.4 - 391055 338 + 10	1100	11B 2 1 51 3 3 2F 2	1 10 04 56	20			
X1556+033	155639.1+032223 013+3	1100	2F 2 5B 3 1 8 3 2	0.9 4 37 39		15571 – 4052 34		
X1557 408 X1557 186 X1557 076	155701.9 - 405314 337 + 0 155705.2 - 183857 353 + 2 155706.1 - 073660 002 + 3	3 100	9B 3 1 6B 3 1	4 4 7 – 2.0 22 29	00 0001 0003 6 13 0002 0027 9	15573 1034 66		
X1557 - 105	155709.4 - 103545 360 + 3 155717.9 - 223409 350 + 2	1100 1	12 4 3 41B 2 2	1 2.0 -22 46 1 -0.8 20 57	00 8 1222 0767 11 2	15572 - 2234 45 85		
X1557 – 225 X1557 – 158	155721 2 155055 355 + 2	7 60	73B 2 1 3B 4 2 6B 3 2	0 27	7 21 8 0011 0050 6 3 00 C 0003 81AB 19 B	15573 – 1550 21		
X1557 - 265	155723.3 - 263406 347 + 2 155735.8 - 024125 007 + 3	100	6B 3 2 161F 2 2 4 3 2 21F 2 1	8 3.3 -32 60 6 59	3 10 0002 0064 12		1 13 184017 G0	66 999
X1557 026 X1557 262	155739.7 - 261610 347 + 2	100	47B 4 2	0.5 -1 4	5 21 0000 12	15576-4616 45		
X1557-462	155740.3 - 461640 334+0	[100]		9 -0.9 29 2 8 18.5 29 2	9 00 0002 0038 3	15578 - 7805 61		
X1557—780	155742.7 - 780456 312 - 155745.4 - 560960 327 - 1	1100	20 4 6B 2	52 -18.5 -29 6 18 0.4 6 4		15575-5610 29	111	
X1557 561 X1557 170	155748.2 - 170126 354 +	26 60	4F 2	10 -1.8 -3 3	2 11 8 0012 1066 17	15577 – 1702 33 62		
X1557 - 012 X1557 - 527	155749.1 — 011531 009 + 155751.7 — 524246 329 —	36 60	4 3 589B 2	23 4 5	7 20 8 0002 0049 26 5 00 F 7654 7A94 9 4 8 00 8 0002 0047 18	15578 - 5241 50	3	
X1558-016 X1558-236	155801.6 - 013941 008 + 155803.9 - 233845 349 +	22 00	10 3	26 -1.9 4 4	9 20 8 0001 0063 14			
X1558 + 293 X1558 - 004	155804.6+292240 047+ 155811.7-002759 010+	49 60	1B 3 2B 3 7 3	20 17 -2.5 16 14 2.5 -16	30 21 0000 0031 2 35 21 0001 1033 16 39 20 8 1111 0030 6		277	
X1558-341 X1558-026 X1558-532 X1558+048	155815.6 - 341101 342 + 155817.1 - 023955 007 + 155820.1 - 531440 329 - 155820.2 + 045359 015 +	14 60 35 100 00 100	2B 3 12B 2 702B 2 4B 3	16 15 17	50 00 0002 0035 8 8 37 00 F 7854 A584 12 44 21 1100 1005 2		9 5 1 13 243261 K0	75 98
X1558 - 524 X1558 - 058	155824.9 522807 330 + 155828.9 055332 004 +	100	1680B 2 2F 2 9 4	7 0.0 -10 23 0.0 10	38 00 F 4753 6532 11 31 13 1001 0024 1 40 20 C 0021 0085 21	15584 – 0552	53	
X1558 - 269	155830.9 - 265736 347	1100	18B 2 43B 4 8B 3	32 -1.8 -7	47 21 39 00 0001 0013 5		57	
X1558 134 X1558 +- 039 X1558 328	155832.8 - 132409 358 + 155839.7 + 035659 014 + 155840.1 - 324812 343 -	- 39 100	8B 2 6B 3 19B 3	17 0.2 2	40 21 8 0003 0033 14 39 21 8 0003 0033 14	В		
X1558 - 335		1100	4F 2 19B 3 8B 3	10 4.0 12 20 -4.0 -12 34 -6.0 -12	36 01 8 0001 0024 17 43 21 60 00 8 0023 00A4 20	15589 1714	53	
X1558 - 172	155949 4 153638 356	+ 27 60	14B 3 2B 4	16 6.0 12 17	39 00 8 0012 0061 5 53 00 8 0001 0045 21		24	
X1558 — 156 X1558 — 116 X1558 + 841 X1558 — 491	155852.3 - 113943 359 155853.3 + 841160 118	+30 100	7B 4	25 54 15 17 -0.5 29 24 -0.6 -11	49 20 0001 0009 10	7 15588 - 4907	71 13 12 20	
X1559 - 002 X1559 + 25	155906.9 - 001309 010 7 155909.8 + 254428 042	+37 100	12 4 1F 2		60 20 0002 0017 6 31 01 0001 0034 6 48 20 7	15590 - 0011 15590 + 2545 15592 - 6015	76 70 29 1 23 OCL 0939	371 999
X1559 608	155914.9 - 601553 325	-06 60 -03 12	4B 3	191 1	29 21 8 1112 1030 / 18 00 8 2200 3053 13 37 00 8 0011 0022 7	15592 - 5555	12 51 1 13 101883 A5	45 999
X1559 - 55 X1559 - 60 X1559 + 13	8 155929.3 - 605360 324	_06 100	188 2	11 1.0 -]	33 23 0001 0034 4 48 00 0001 0034 10	15595 + 1338	71 13 10 1000 710	
X1559-61			0 12F 2	1	44 10 8 1112 0034 10 44 00 8 1102 0012 11			
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X1559 26 X1559 17		7 + 19 6 5 + 26 6	0 5F	2 9 1.5 5 4 20 -1.5 -5	39 10 8 0002 0064 21 37 20	15599 - 3253	50	
X1559-32		3+15 6	0 11 0 42	26 -2.1 15 4 36 2.1 -15 2 15 0.2 -6	45 20 8 0011 015/ 11 49 20 46 10 8 0002 0047 16		62	
X1559-12	155953.9 - 121537 35	9+29 6		3 18 -0.2 6	44 00	*15598 – 4916		
X1600-4	92 160000.0 – 491713 33	16	82B 00 256	4 32 1.8 8 4 31 0.1 -6 3 29 1.8 -11 5 40 -3.7 9	40 20 52 00 42 20 52 005 11	-	46	
X1600-0		B + 35	60 2F 00 7B	2 8 -3.2 47 3 21 3.2 -47 3 25	49 00 58 00 0012 0047 15	8 16000 - 0447 8 15599 - 5221	67	
X1600 0 X1600 5 X1600 3	23 160004.4 - 521920 5	38 + 10	00 1000	3 25 3 33 3 15 -0.5 24 3 26 0.5 -24	58 20 F 3363 96A6 14 33 20 1112 0033 21			
X1600 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	49+21	60 6B 00 18B	3 15 -0.5 -2 3 15 0.5 -2	2 40 00	16001 – 2416 16001 – 2136	54	
X1600 2 X1600 3	216 160010.9 - 213621 3 171 160029.4 - 171106 3	51 + 23 55 + 26 37 + 07	60 48 00 21 60 10B	3 16 4 23 2 20 4.3 -19	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	16006 - 4223	48 1 13 226468 F5	71 82
X1600 4	000055	08 + 35	100 25F 60 2F		3 34 11 0000 0035 9 3 46 00 0000 0035	.1 1		
X1600 = 1		13+38	100 /B 60 2B 100 8	4 28 -2.4 -1 4 35 2.4 1	1 46 21 0002 00/6			

<u> </u>	Position		Individ	ıai Ban	d Data			F	lags		-	S Counterpa	-+							
Name	Ga α (1950) δ l (h m s) (* ' '') (*		Flux Det Dens NH (Jansky)	NS .	osition Offs \(\Delta \alpha \alpha \) (s) ("	5 Unc	Fcat XEI H	D PS	ear-by SES1				PSIZ #	CA	T N	Vame	Type	Sep (")	Mag	-
600 + 034 600 - 568	160041.6+032746 01 160051.2-565328 32 160051.7-513058 33	7-03 100	1B 3 5 3 67B 2 7B 3	12 17 28 13	2.3 -2.3	28 36 28 40 59	20 00 21	000 8 432 F 864 100	3 1365 4 86E0	4 8 14 14 2 14	16	008 + 0328 009 - 5130 009 - 1807		1 13		3301 B5		41	95	
600 515 600 181 601 +- 192 601 390	160056.1 - 180841 35 160115.4 + 191757 03 160116.2 - 390047 33	34 + 25 60 33 + 45 60 39 + 10 60 100	3B 3 1B 3 5B 2 24B 2 4F 2	14 10 13 9	-0.6	15 30 15 33 15 33 -2 43	23 00 00 10	001 123 8 000	1 0030	0 15 4 23 8	16	012+1918 012-3900	19 33 48	4 6		601 + 19	•			
1601 – 119 1601 – 164	160127.1 – 115604 35 160132.6 – 162448 35	56+26 60	18 4 10B 3 13F 2	35 42 11	0.0	2 47 15 50 15 30	00	8 000		9 C	;									
601 – 602	160135.9 - 601429 3 160137.4 - 234042 3	25-06 60	6F 2 22B 2 8B 3	12 16 28		-8 34 8 35 40	5 00	8 000 8 000	2061	12 10	1 10	5015 – 2338 5018 – 2304	33 77							
601 – 236 601 – 230 601 – 050 601 – 519	160139.3 - 230504 3 160142.1 - 050137 0 160150.3 - 515551 3	06+33 100 30+00 60	8B 2 9B 3 411B 2 1570B 2 5B 3	30 27 22	-0.7 0.7	-6 3 4 4 4	0 00 6 00 4 00	F 64	02 1108	1 . 1	B 11	6015 0501 6018 5156	27 52							
601 – 009 601 – 488	160150.6 - 005855 0 160154.6 - 485132 3	I	5B 3	42		17 5 -41 2	0 20 9 00	8 33	32 7314	8	В 1	6018 – 4853	22 19 41							
1601 661	160158.1 - 660920	321 – 10 60 100	235F 3 3B 3 5F 4	11 17 10	-8.3 -2.4 2.4 0.5	2 4	3 02 2 00 3 11 11 20	8 00	00 1042	1 1	1	6019 - 2325	47 53							
1602 – 234 1602 – 490	160201.4 – 232727 160202.8 – 490305 160204.7 – 593628	332+02 12	21B 6B	2 11 5 23 2 11	-0.5	8 3	38 00 17 21 24 00		21 5100 510 2100		1 1	16019 – 4903 16020 – 5936	14	1	1 8	M NOR	ı	1	8	:
1602 – 596 1602 – 162	160219.3 – 161329	356 + 26 60 100	9 9F	3 25 2 8 3 98	-3.8 3.8 -2.7	7 :	40 20 31 01 58 00	1 1	005 534 BC9	1 1		16024 – 1612 16026 – 503	43		20 0	3331.35	4	6	8 8	99
1602 – 505	TENESS	60	1010 5820F	4 77 4 63 3 23	1.0	-6 18	49 20 48 X20 30 21		201 412 011 001				22							
(1602 – 550 (1603 – 022 (1603 – 259 (1603 – 356 (1603 – 512	160300.4 – 021410 160307.8 – 255523 160312.6 – 353704	349 + 19 100 $342 + 12 25$	8B 42B 5 17	3 21 2 19 3 17 3 22			42 00 50 00 20 20 40 21	8 0 8 2 F 5	022 006 111 230 512 316	6 16 0 8 3 6	8	16032 – 353	7 13							
(1603 – 57)	160315.4-571611	1100	0 27F	2 17 2 9 3 14	-2.7 2.7	-6 -6	46 00 34 01 32 21 39 00	C	101 014 0011 003 0001 006	30 10		16032 - 160	0 35	5						
(1603 – 16 (1603 – 42 (1603 + 21 (1603 – 23 (1603 – 16	2 160323.4 - 421608 1 160323.6 + 210840 1 160327.8 - 231018	337 + 07 100 036 + 46 100 351 + 21 10	0 10 0 17B 0 4F	2 10 3 31 2 12 2 10 3 19	- 1.9 1.9	-32 32	48 20 42 00 38 01 38 2	8 8	0000 00 0011 00 0001 10	14 10 32 10 23 12										
K1603+10			0 2F	2 10	0.0 0.0 -0.6	-10 10 2	39 0 44 0 43 2	o	0011 00		С									
X1603 – 32 X1603 – 61	7 160347 7-614602	324 – 07 10	50 7 00 21F 00 54B 25 6B	3 24 2 14 3 43 2 10	0.6 2.0	-2 17	45 0 54 0 26 0	1 0 8	2111 00 2220 12	7A 13 40 8	2	16038-20	32	2	13	184123	B2		113	,
X1603 - 20 X1604 - 17	475405	355+25	50 18B 50 7B 00 25	2 15 3 20 4 26	-0.2 0.2	-17 9 -9	40 2	8 0	.	9 95 10										
X1604 - 6	l .	11	60 10B 60 18B	3 45 36 2 14	0.0	-12 12 8	53 0	00	0011 0											
X1604 - 8 X1604 - 8 X1604 - 5 X1604 - 3	22 160416.3 - 82164 96 160418.6 - 59364	8 309 - 22 1 0 326 - 06 0 343 + 14	00 7B 60 5B	3 2	-16.7 -0.5	-8 23 -23	36 57 58	20 00 00 8 20 20	0011 0	014 11 020 6 067 5		16043 - 82 16043 - 33	- 1	63 63						
X1604 - 1 X1604 + 2 X1604 + 2 X1604 - 2	22 160427.3 - 12172 160432.8 + 25540 160434.6 + 21001	2 360 + 28 1 3 043 + 47 1 8 036 + 45 1	00 11 100 6B	4 2 2 1 2 1	6 8		54 32 37	20 00 00 00 8	0000 0 0002 0 0000 0	005 6 044 10 020 4	4	16047 – 1	236	24	2 13	15971	15 A 0		91	
	126 160443.5 - 12372 021 B 160447.4 - 02084	13 009 + 34	60 3E 60 2F 100 14	2 1	8 2 1.0 2 -1.0		48 64	00 11 8 20 00	1111	005B 20	7	16050 – 2	032	63	1 20	G331	.360		80	
X1604 — X1604 — X1605 + X1605 —	509 160458.4 - 5056 210 160507.9 + 2102	49 331 + 01 60 036 + 45	100 186 25 3538 60 41 60 61 100 13	2 2 3	2 9 21 3 0.5 5 -0.5		42 57 38 36	00 F 00 8 00 20	1001	0066 1 1023 1										
X1605 X1605	557 160511.8-5547	14 328 - 03	100 6 60 15	B 5 B 2	28 17 16 –0.	1 -2	39 43 46	21 8 00 9	2210	0130	6	16053 -	1344	62						
X1605		l l	100 12	B 2	17 0. 14 7. 53 -1.	1 2 2 -1 2 -2	2 45 1 25 4 52	20 00 8 20	2333	3474 1	15 (43 54	4 13	2073	167 AO	•	84	
X1605-	412 160519.9 - 4116		100 187 60 21 100 113 60 18	3 3	29 -6. 40 -1. 36 1. 14 -1. 14 1	9 9 – 3 –	3 52	20 20 20 00 00	2023	0256	6			50 63						
X1605	470	023 356 + 25	25 60 10	3F 2 0B 3	7 -6 16 2	7	9 45	00 20	8 0043		10	4 16052 -	1719	32						
X1605 -			8 60 100 1	5B 3 8F 2 5B 3	16 0 11 -0 19 4	1.2 1.2 - 1.8 -1	6 44 6 44 3 38	11	8 11111		14	16057	6533	26 51						
X1605 X1605 X1605	_574 160534.7 - 572 -555 160547.0 - 553	2501 327 - 0- 1225 328 - 0	100 4 100 3 12	8F 2 0B 2 6B 2 1B 2	11 -4 11 13 25	1.8	13 40 38 40 61	00	8 0033 9 5312 C 0074	4530	9	1 16058 - 16060 -	- 1822	24		13 101	1951 G	3 5	2	:1
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	Position			Ind	ividual B	and Da	ta				F	lags			PS Cou	nterna		Τ			sociation		
Name	α (1950) δ (h m s) (* ' '')	Galactic I b	Band (µm) (.	Flux Dens ! Jansky)	Deten NH NS	Position Δα (s)	Offset Δδ (")	Unc (.1')	Fca XEI	HD	Ne PS	ar-by SES1	Cir	DBI PS		F	SIZ	#	CAT				р Ма
	160558.4 - 724415		60 100	2F 8B	2 10 3 17	9.5 - 9.5	-2	31	11		1002	0024	13			_ '	.1′)	T	- 7			(······································
X1606 - 508	160558.6 - 231336 160606.3 - 504911 160615.6 - 022011		60 25 60	5B (2 8		2	40 32 21	00 00	1 1	0011	0020 3883	14 6		10004 5								
	160618.3+261004	043+46	100 60	13B	3 15 3 31 3 25	8.3 8.3 2.1	- 19 19 8	39 56 47	01 00	8	4443 0002	008B	18	8	16061 - 50 16061 - 02	21	73						
X1606 653 X1606 146	160621.0 - 652034 160625.3 - 144023	222 1014	100 100 60	11 9B	3 48 3 17	-2.1	-8	56 38	20 20 00	1 1	1000	0047	10		16064+26	09	85		-				
T)	160625.6 - 174818		60	1	1 20	-1.3	74	32	00	8 (0022	0050	9	4	*16063 _{—14}	40	30						
X1606+839 1	160626.5 + 835819 160640.8 544911	118 21 1	00 00 12		20	1.3	-21 21	34 34 49	21 20 00		002	0006	14	8									
100	60642.9 + 034708 60653.2 - 183434 60704.9 - 435910	015+37 10	25 60 00 60 12	20B 2 112B 2 4B 4 6B 2 14 3	13 8 19	1.4	-23 24			C 0	100 052	2050	18	6	16067 – 54	- 1	15 13 16	2	14	178 PN	l 10 Pi	30	999
1	60710.4+040140	140	50	2F 3	15	1.0	-3	- 1	20		- 1	3100	3		16070 - 435	i	11	1 1	17 2	2309		101	133
X1607 – 182 X1607 – 182 X1607 – 168 B X1607 + 175 B	60716.4 - 392456 60718.3 - 500359 60720.1 - 181727 50725.4 - 413232 30729.9 - 164948 50730.8 + 173439 60740.4 - 045716	340+09 6 332+01 1 355+24 2 338+07 10 356+25 10	25	8B 3 4 3 20B 2 10B 2 87 3 15B 2 3B 2	17 18 13	-1.0	3	54 28 46 38 59	00 20 00 00 20	D 45 8 00 8 00 8 00	011 0 521 5 032 3 002 0	0040 5173 3453 0017	7 9		16072+040 16071-392 16073-500	4	57 26 25	1 2	23 N	MRSL 33	2+00/	585	999
	60741.4 - 293657 3		_	78 3 11 3	32			41 (00	8 00	11 0	ı	4		16076 045	5 5	8						
X1607 - 023 16 X1607 + 270 16	0744.9 - 021953 00	09 + 34 60 100	0	36B 2 3 5 15B 3 3B 2	21	1.2 - 1.2 - 6.1 6.1	9 10 -10	50 0 45 2 59 0	20				8				1	1:	3 11	84192 K	0	34	999
X1607 - 187 160 X1607 - 187 160 X1607 + 221 160	0745.9 - 184355 35 0755.3 + 220722 03	41 + 10 60 100 55 + 23 25		7 3 16 3 7B 2	15 19 9	2.9 -2.9	20 3		0 [8 00 00 000	11 0	067 1 034 1	5				1		5 D	C341.1+	10.2	126	999
1000-400 1160	0810.1 - 404147 33 0815.1 - 503114 33	39+08 100) 3	2B 3 6 3	17 16		4	11 2	1 8	B 000	01 00	320 1: 344 1: 123 1	5	- 1	6078 – 1842 6081 – 4040	- 1							
(1608 - 182 160	820.6-181455 35	5 24 25	9	0B 2		0.9	-7 2	8 20	0		- 1	43 4	3	1	6082 – 5031	111					j		
1608-070 160	9833.9 + 215216 03 1838.1 - 070041 00 1859.8 - 182053 35	5 _ 31 12	`	9B 2 4B 2	13 11		5 4) B	000	2 43 1 00 3 30	04 16	i			'	2	22	S7	'3		588	4500
	902.3 - 191926 35	5+23 12	17	9B 2 7B 2	23 15 _	1.8 1.8 0.4	1 7 -1 4 4 3	7 00 8 00	8	002	0 23	63 16	1				2	22	S2			351	4500 1800
1609 - 447 1609	902.9 – 444226 336	25 60	39	9B 2	21	0.1 0.3	5 4 9 4	4 00	1	102	23.	20 18		116	5090 — 1919	19	8	13	159	9763 A		23	999
1609-279 1606	903 5 375034 340	60	60	B 2		5.0 _	76 3 76 56	00	I	125		- 1	4	16	089-4441	25 45	1	13	226	3571		118	110
1609 - 256 1609	906.8 - 274741 348 909.4 - 303613 346 918.6 - 253947 350	+ 15 60	11 5	B 2	21		34 32 31	20		1023 1023	046	2 16		16	089 2759 092 2747	51	5	13	184	1221 B3		83	999
609 – 388 1609 609 – 504 1609	922.1 — 182258 355 923.1 — 385305 340 930.6 — 502637 332	+23 25	10 30 1490	B 2 1	8 1 1 2		39 38 37	00	8	1001 0001	004	0 17			092 – 3036 093 – 3852	43							555
1609	32.0 - 275201 348 32.4 - 575547 327	+17 60	9	3 2	1		51 41	00 20	B	4562 1022	359	5 6	8	160	093 - 5027 094 - 2752	52 34	,	23	CED	127		69	000
609 - 281 1609	34 6 - 280632 240	100	25i 4i	F 2 1	5 – 0	.6 -1 .6 1	4 39	01		2220			4				1	13		460 A0	- 1	04	999 97
609 - 536 1609	42.6 - 360622 342 45.6 - 534035 330 49.6 - 650429 322	+11 25	10E	3 1	2 5		24 17 37	21 20 00	D	0011 1111 6422	2300 2350	0 14		160 160	95 – 2806 97 – 3606	23 11	2	14	389	–PN 15	PI	22	999
609 - 660 160gs	55.8 - 660057 322 - 59.8 - 532135 330 -	100	11 2E 193E	5 3 5 2	-0.		0 37 0 42 26 50	20 20 21		0002 1011	1046	5 17		161	00 0000								
•	01.0-013452 010-	+34 25*	3F	3 14	1	7 -41		00	D	5472	1583	14	- 1		00-6600	22							
610-049 16100	04.9 - 045813 007	60° 100° +32 60	10B 7 3B	5 23	- 10.	7 -2	60	00 20	-	1012	0375	9	В	160	98-0132	50							
310-261 16100	16.8 – 260835 350 ₊	100 18 60	9B 35 62	3 40	-2. -1.	2 -11	43	00 00 20	- i	0001 0022	0034	1 1				50					-		
10-079 10-271 16100 16101	7.8 - 075733 004 + 3.1 - 271105 349 +	-17 12	5 4F	3 18 3 51 2 14	1.1	1 -3	43 76	20	8 0	0003	4053 10B3	13		1610	03-0757								
10-492 16101	8.6-491604 333+	01 12	69B 13F	2 18	- 3.5	-54	39	00	1		4053	25	8										
10-301 161020	0.4-300750 347+ 2.4-615006 325-	60	78B 4B	2 24 2 27 2 10	5.2 5.2	37	56 31	00			4383 0021	18	- 1		3-4915								
10-283 161054	4.1 - 282302 34A ±	16 60	7B 20 9B	3 25 4 32 2 13	1.5 1.5		46	00 20	8 1	111	1056	107		1610 1610	5-6151	37 44 54							
11-145 161120).9 - 143516 359 +	07 100 25 100	17B 19	3 15 3 24			38 50	00 20	1	011	0052 0023 0014	12 16 7	1.	611									
11-496 161121	1.8 – 494152 333+1	25	294 1520 6150F	3 85 3 53 2 50	-0.5 -1.2	2		20 F			7794	11 1	ĺ		2-4943	57 21 1	20		332.9	978	55	90	99
1-479 161125 1+292 161133	.5-475741 334+0 .8+291420 048+4	100 1 02 60	2200 25B	3 40 2 14	- 0.9 2.6	- 10	46 47	00 20 00	44	400	130		1.	£44-	1 3	9 6 3						"	
1-175 161133.	9-173506 356+2	100	1F 4B 29B	2 8 3 22 3 12	1.9 1.9	-21 21	29 38	01 21 00 B	00	001 0	023	5			5-4759 5+2913	6							
	3-260130 350+1	100	17B	2 14 3 17	-0.6 0.6	-9 9	42	00 8 21	000	032 0	133 043	18											
1-423 161140.	8+232558 040+4 1-422222 338+0 6-574748 327-0)&I&∩ 1	5 5 9 24F	3 21 3 16 3 26 2 11	1.9 1.9	-6	26	20 8 20 8 20 8	00	22 0	023 030 042	5 3 4 15 8		3116									

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night Asce	Position	<u> </u>		Individ	lual E	land Data					F	lags			PS Cor	interpart				Assoc	iation		
Name	Galac α (1950) δ 1 (h m s) ("''') ("	Band		x De 1s NH ky)		Position Δα (s)	Offset Δδ (")	Unc (.1')		НD	N PS	ear-by SES1		BL PS	Name	PSI2 (.1")	Z #	CA	T	Name	Туре	Sep (")	Mag
X1611 - 303	161143.4 – 302308 347 -	15 60		3F 2	11	2.1	7	26			000	1 0022	16		16117-	3023 4	5				ļ		
X1611 – 266	161152.2 - 263717 349	17 12	1	7B 2 2F 2	10 8 29	2.1 2.8 0.3	_7 93 _48	27	01	8	002	1 2142	15								ĺ		
	161154.9 – 525136 331 -	100 02 25	4	5 3 4F 2 0B 2	15	3.1	-45		01	F	432		15	2	10110	F.F. 1	5 1	İ	1 .	CZ NOR		109	3
X1611 – 528 X1612 – 568	161205.1 - 564948 328-	04 12 25	1	7B 3 5B 3	16	-5.9 5.9	-17 17	31	00	1	331		7	3	16119-	20001 1	5 1		' '	OZ NON	l		
X1612-272	161220.6 - 271404 349-		1	3F 2	8	-2.2 2.2	-51 51				200	2 2144	21	1									
X1612-245	161223.4 - 243542 351			3B 3 3B 3				20 24			100		10		16124 –		2						
X1612-324 X1612-248	161231.2 - 322757 345- 161232.1 - 245045 351-	13 60 18 12 100		3F 2	7	-4.8 4.8	-45 45	29 57	03	: c	101	1 2046	1 1		16126-		3						
X1612-489	161235.3 - 485402 334		1 2	25B 2 05F 2	19	-4.5 4.5	-24 24	⊢ 3€	3 01	١ .	430	1	12		16124 — 16127 —		15		-				
X1612-620	161242.5 - 620204 325	1100		3F 3	20	0.0 0.0	-30 30	30	3 00)	1				16125	1 5	i3						i
X1612-281	161244.6 - 281114 348	- 1		6B 2		-4.4	10	1			211		1 1		16127 –	7834	20	4 1	13	257380	vi3	В	999
X1612-785	161249.9 - 783420 312 161251.3 - 482403 334	100	١,	8 4 51B 2	27	4.4	-10		2 20		321				16130-	1	13		-				
X1612-484 X1613-484	161259.9 - 482741 334	01 12		13B 3 8F 2	20	-4.3 4.3	-20) 1	8 0	1	421		1 1		16130-		14		Ì				
X1613 142 X1613 495	161302.9 - 141652 359 161302.9 - 493246 333	+01 12	1 :	14 3 20F 2	18 26	-4.1	-8 -2		5 0	1 F	220												
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X1613-368	161303.0 - 365337 342	+ 10 60 100		12B 2	14	-2.9 2.9	3	7 5	7 2	0	1	21 014	İ		46400	4001	17		1				
X1613-480 X1613-481	161303.1 - 480234 334 161306.9 - 480727 334	+02 25 +02 60		8B 2	12			3	1 2	0	320 320 300	00 135	1 4	2	16130-	-4601	'						
X1613 - 091 X1613 - 243	161308.8 090819 004 161328.8 242227 351	+ 19 60	-		27	1.5			9 2	o]	, 666				16134-	- 2423	63	1	23	LDN 16	78	599	999
X1613+256	161334.8 + 253817 043	+45 100 +45 100		8B 2	2 24 2 24 3 27	1	- 1		2 0	Ö E		02 000	5 6	В	16135-	2539	75		Ì				
X1613+234 X1613-210	161338.9 + 232545 040 161353.6 - 210547 354	+ 21 100			2 28			5	6 0	ю	00	١.	1										
X1614-253	161402.6 - 252348 351	1100		78B 3	2 12 2 16	- 10.6		0 5	5 0	01 0			1.		16140	2839							
X1614-286 X1614-539	161404.6 - 283826 348 161405.4 - 535542 330	+ 15 100 03 12		23B 3	2 10 3 17	-1.1		4 1	7 0	00 0					16140	-5355	11	2	16	07589	<i>I</i> 17	25	85
X1614 - 593	161413.4-592139 327	-06 60		6F	4 15 2 11 4 23	4.0	1	2 3	38 1	0	10	01 005	1	1	16140	-5922	55		10	N 02	41 – 001	146	999
X1614-116	161417.3 - 113635 002		١ .	5B	2 12 3 16	2 2.7 5 – 2.7	'	8 3	37 C	20	00	1	1	1		Ì		1	10	W-02-	41-001		
X1614 282	161419.6 - 281244 349			51B	2 23	3					8 00	11 004	Ì	Ι.	*16143	_4646		١					
X1614-467	161423.4 - 464504 335	60	1	74B	3 28 2 28 3 20	- 1.2	2	5	44 (20 1 20 20	B 64	22 240					48 47	-					
X1614 - 204	161423.6 - 202956 355 161435.0 - 733836 316	+21 100 +21 100 -17 60)	199 57B 2F	2 2	3	1	- 1 -	48 4			013 006 001 004			16147	_7338	51	١					
X1614-736 X1614+225	161448.2+223108 03	100		6B 9	3 1	8 -3.3 5			55			12 002		3 B	16148	_5150	3	١					
X1614-518 X1614-350	161449.1 - 515130 33	+ 11 60)	10B	3 2	5 1.		10	47 4	00 00 00		33 EA 001 004			10.40	5,50		-				1	
		100		65B	2 2 5 2	1 _		- 1		20	00	002 00	74 20	,	16152	-0528	_						
X1615054		101		11 9	4 2		1	8 15	41 52	20 20	Ot	002 004	65	9	16150	_1227	58						
X1615 - 124 X1615 - 143	161515 8 - 142346 36	100 + 25 100	Ŏ Ì	28 22	3 2	6	o -	1	47	20 20		001 01: 041 21:	24 1 83 1		16153	_ 1423	67					1	
X1615 - 256 X1615 - 576	161517.9 - 253740 35	1+17 10	5	89B 3B	2 1	:1]		İ	46	00	8 2	153 45 011 41	AC 1		16154	-5511	47	1	23 13		B8	10	
X1615 - 551 X1615 - 700	161519.6 - 551131 33	J U4 IV	~	32B 1F 2B		3 20 – 3		16 16	17 20	01	1	111 34	10	6	16153	7001	13 13	1	14	69 - 6	i 2 SC		2 99
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X1615 032 X1615 210 X1615 500) 161533.4 - 210542 35 161536.3 - 500135 33	4 + 20 10 3 + 00 2	5	20B 364B	3 2	26			38 24 48		F 5	000 00 753 68 311 37	61 1	4		5 – 5002 3 – 4627	12 75		20 14	G333.2 276 – E	145 N 2 Em		6 99 11 99
X1615 464	161547.4 - 462653 33	0+03 2	5	49 47 307B	3 5		.6 -	10 18 30	52 66	20 20 00	٦	311	, ,				62						
	1 161559.5 - 060651 00	10		1100	3 4	49 –2 32		-2	59 52	20 20		001 00	60 2	8	4015	1013							
X1615 - 06 X1615 - 19 X1616 - 50	2 161559.5 - 191337 3	6+22 10	00	33B 1600B	3	15 26			43 40	21 00		0020 10 664 99		1	8 1615	3 – 1913 9 – 5012	56	1	20	G333.	168	7	71 99
X1616-30 X1616-31		6+13	50	3F	2	8 -4	.1	3	26 40	01 00	8 0	0012 00	23 1	2	В								
X1616-41	1 161611.8 - 410954 3	0+06	90 30 25	26B 9B 11B	2	16	"		38	00	C	2440 37	754 1	7	1616	1 – 4109	32	١.	5	DC345	2.3+08.9	4	19 9
X1616 - 25 X1616 - 37	3 161631.9 - 371832 3	2+09 (50 50	12B 51B	3	22 16 24			49 49	00	1 1	1100 1	161 1	13		6 – 4655 7 – 5118	14	1	1		332 – 01		12 9
X1616-46 X1616-51 X1616-30	3 161645.6 - 511826 3	32-01 17+14	12	30B 11B	2 2	25 17		Ì	26 56 30	00	i le	0001 0	064	11 7 16	' ''	, -5110	'						
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X1617 - 49 X1617 - 23	161705.3 – 494647 161708.6 – 234007	34 + 00 1 53 + 18 1	00	3800B 139B	3 2	29 20			47 54	00		1120 6	865	10 13 16	8 1616	9 – 4947	0	1	13	3 18432	2 F8		60 9
X1617 - 23 X1617 - 54	161/15.6-544003	30 03	00	9B 25F	3	17	0.1	-9 -3	36 32 32	00 13 21	1 1		ì	13	8								
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X1617 - 54 X1617 - 2	14 161725.9 - 542601 3 56 161727.0 - 254120 3	51 + 17	12	14B 11B	2	17			29	00	C	1442 3	750	12	101	76 252P	3	,					
	64 161729.2 - 362947	43+09	60	48	2	10			32	00	1 1	0011 0	021	9	161	76 – 3628	3	1	1_	_1			

	Position		+-		ndivi	dual	Band Da	ıta		+		F	lags			PS	Counte	rpart			Asso	ciation		
Name			Ban	Flux d Dens n) (Jansk	De NH y)	i NS	Position \[\Delta \alpha \] (s)	Offse Δδ (")		Fcat XEI	нг	PS	ear-by SES1	C ii	DBI PS		me	PSI (.1		₹ CA	AT Name	Туре	Sep	Ма
X1617-64			100	31	B 5	27	10.4 10.4					0001	0035	15									Γ	Γ
X1617 - 200	1	j	60	29 2321	= 2	22	3.0 3.0	4	42 51	20	F	3443	8869	15	4					1 13	3 243682 E	10	60	
X1617-316 X1617-234	161742.8 - 3141 161743.8 - 2326	57 347 + 13 15 353 + 18	25	51 5 24		18 36			39	20	8	1143 1032	1040	11		1			4	23	B DG 135		24	99
X1617 - 184 X1617 + 234	161748.3 1828 161751.5 + 2325	49 357 + 22 52 040 + 43	60 100	66	3 3	20		ŀ	60 37 55	21	8	0011 1011 0001	2873 0031 0004	13			7 – 2326							l
X1617-151 X1617-199	161/56.8 - 1508	03 360 + 24	100	17	3	15			36			0001	0013			16179	9+2326	6	7					
X1617-486		19 335 + 01	12 12 25	107E	3 4 4	17 79 53	-1.4 -0.6	- 10 2	47 54 36	00 00	8 F	1154 8633	4460 A677	21 6	3	*16179	9 – 1955		1	23			334 39	99 99
X1618 - 254	161801.9 – 25284	14 351 + 17	60 100 12 100	1870F 2670F 46 1748	3	53 53 48 36 12	0.5 1.5 3.2 -3.2	11 -3 37 -37	47 54 30 34	10	С	2432	3982	15	1	16181	- 2528		2 10	13		1	89	99
X1618 457	161809.1 – 45434	2 337 + 03	12	30	5	51	-1.1	_10	45	20		5532	6874	11	F	*16181	- 4542	33	1					
	İ		25 60 100	24 232 618	4 4 4	53 36 35	3.8 0.5	10	50 44	20 20						10101	- 4342	4:	i					
X1618 156 X1618 280	161812.8 - 15405 161827.3 - 28034	5 359 + 23 4 349 + 15	60	8 7B	3	19	-3.2	-1	41 48 51	20 20 00	8 C	0001	0040	9		İ		58						
X1618 - 353 X1618 - 325	161828.6 - 35220 161832.1 - 32332	4 346 + 12	60	47 118	3 2	18 18	0.5	-5	38 47	20	8	1043 0024 2001	00B3 0035	18 13 10					1	23	LDN 1672		427	99
X1618 188	161835.6 - 18490	1 1	12	34	3	25	-0.5	5	46	20														
	10450	1 1	25 60	5B 4B 30	2 2 3	10 8 48	3.3 3.9 1.0	-52 -55 101	37 30 74	00	В	2102	2276	9		16188	- 1849	16 23						
X1618 - 169	161847.8 - 16544	4 358 + 23	00 60	74 5B	3	37 9	-8.2	6	55 32	20 20 00		0000	0021	7			•					l		
X1618 - 251 X1618 - 265	161848.8 - 25075	1	25 00	9B 63B	3	20 14	5.0 -5.0	3 -3	28 35	21	C		03A3	12		16186	- 2507	29 50						
X1618 - 472	161849.1 – 263243 161849.9 – 471605	5 336 + 02	60 00	83B 52B 166F	3	16 23 14	-0.7	22	48 43	00			1076 2293	15 16		16187 16190	-2632 -4716	61						
X1619 - 800	161901.6 - 800208	3 311 - 21 1	on	8B	-	45	0.7	-22	43 37	10		0001	0016					57	İΙ					
K1619 – 254 K1619 – 237 /	161905.0 - 252452	11	00	44 88B	3	25 21	0.7 - 0.7	-5 5	40 38				0353	14		16193	- 8001	58						
(1619 – 277 (1619 – 234	161905.3 – 234733 161905.8 – 274634 161906.1 – 232723	1350 + 151	60 60 25	5B 10B	2	12			24 37	21	8	1111	6130 0221	15 18								1		
(1619 – 410 (1619 – 248	161906.7 410153 161912.3 244837	340 + 06 10 352 + 17	00	20 38B 14	3 '	35 19 35	1	ı	52 37 47	00	- 10	1000	56A1	16									i	
(1619+400	161913.4 + 400015	063 + 45 10	00	4B	3	17			38				7540 0003	17		16193 - 16192 -		58	1	10	M+07-34	- 002	128	999
(1619—618 (1619—371	161917.9 - 615329 161926.1 - 371039	1 110	00	8F 19	6 5		11.5 11.5	-33 33	58 51	20	- 1	- 1	01FC	9										
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(1619—231 (1619—244	161930.8 - 230625 161932.8 - 242427	353 + 1811	2	11 41B	3 2	25	3.0	- 13	42 38 58	20	C 2	110	4230	16								l		
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1619—483 1619—476	161938.6 - 481922 161942.4 - 474155	335 + 01 2	5	13B	5 2	8	1.4 -2.6	- 1	38 53				640		2			63	İ	ı				
1619 179	161947.9 – 175501	6	0	86F	2 2	0	7.9 -5.3	-60 J	58	10	1	201	685	14										
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1619 – 237 B 1620 – 517	161959.4 - 234560 162002.3 - 514649		0	738	2 1	9	ŧ	72	40 42	01 21 C	: 00	23 0	3A5 1	5	'	6200 —	2251							
1620-284	162006.1 - 282536	1 2	5	10B	2 1: 4 2: 2		1,9 1.9	_ 19	37	11 F 00 C				3 3	3 1	6200	5145	19 16				İ		
1620 - 253	162007.9 - 251819	352 + 17 100	0	82B	3 18	В				21 0			420 1 454 1	5										
1620 – 527 1620 + 118	162009.8 - 524241 162017.6 + 115316	29	5	5B	5 2	1	2.0 - -2.0	11	18 1	21 D 21		112 B	BB1 2	5 1					1	7	WRA1469	- 1	28	999
620 – 222 620 – 256	162018.6 - 221259 162019.3 - 253952	354+19]60)	25B	4 24 2 19 2 6	9	- 5 t		19 (21 8 00]11	10 10	051	6										
	1	100	٠.	26B	3 2	!	-5.1 6.7 -1.6	28 4	10 2	03 C 21 03	111	11 0	232 1	4			1							
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620 – 126	162023.1 - 123852	100 100 + 25 100		128 S	5 36		- 1.6	- 1	1	20													ĺ	
620 – 497	162032.9 - 494418	334 – 00 25 100	;		32		-2.5 2.5	42 4	1 1	00 F 20 F	45	12 00 65 Hi	012 BIE 19	7 9 A	10	6204 4		19						
620 – 154 620 – 072	162033.8 152556 162033.8 071432	360 + 23 60 007 + 28 60		4B 3	11 11	-	- 1.3 -	. 3	1 2	23 8	00		31 3	7	14	5205 <u>—</u> 0		31						
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- 1	162036.3 - 262516 3	1100	1	7 17F 3 3B 3	49 23 1 17		-3.8 3.8		3 1	0 8		24 12	- 1	1										
520 - 358	162037.8 - 354808	344 + 10 100		36B 2	14			3		0 8	200	- 1			16	3205 — 2	626	20 2	1	4 5	517—SC 1 G	· 8	90 S	99
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	Position			Indi	vidual	Band Data	ı				Fl	ıgs			PS Counter	part _			Asso	ciation		
Name	α (1950) δ	Galactic Ib (°°)	Band (µm)	Flux Dens ! (Jansky)			Δδ 1		Fcat XEI	НD		r-by SESI		DBL PS	Name	PSIZ (.l')	#	CAT	Name	Туре	Sep (")	Mag
X1620 - 494 X1621 - 447 X1621 - 597 X1621 - 485	162058.9 - 492511 3 162101.9 - 444745 3 162106.1 - 594503 3 162106.4 - 483307 3 162112.9 - 634428 3	38+03 27-07 35+00	12 25 100 100	1320B 5B 4F 14B 313B 4F	4 30 4 11 4 12 6 4 2	0.0	3 -3	39 20 19 38 42 26	00 00 02 00 21	# 8	5551 4300 1001 5421 2223	NDF8 5400 3065 11F9 23JB	12 2 6 10 25	8	16210 - 4447 16211 - 5944 16214 - 6342	13 11 48	1					
X1621 - 637 X1621 - 491	162115.6 – 490623 3	35 + 00	25° 60° 100° 100	2F 11F 28 988	2 11 3 4 6 8 5 2	13.1 -9.7 -26.1	52 -29 -22	34 59 57 36	11 10 20 20	F	4576	B9G5	10	8		22		40	007644	20	5	999
X1621 - 347 X1621 - 474 X1621 - 518 X1621 - 271	162127.1 - 344647 3 162127.3 - 472914 3 162139.9 - 515219 3 162141.4 - 271121 3	136 + 01 133 - 02	60 25 25 60 25	15B 17B 11B 29F 9B	3 2 4 2 4 4 2 1 2	4 3 – 10.1 10.1	-39 39	41 50 45 45 36	00 00 10		1011 9713 4554 1033	0031 H9FD 5AM0	16 14 24	2	16213 – 3448 *16215 – 4730 16216 – 2712	32		13 23	207641 E MRSL 33		_	999
X1621 - 521 X1621 - 072 X1621 - 524	162145.9 – 520656 3 162146.6 – 071343 0 162153.3 – 522908 3	132 – 02 107 + 28 132 – 02	25 100 60 100	7F 146B 4B 68B	4 1: 4 2: 2 1: 5 3	-3.6 7 3.6	24 24	34 39 35 37	01 00 00 21	F	3463 1011 1121	56G5 0031 0255	24 8 25 7		16216-0714							
X1621 + 279 X1621 - 537	162154.3 + 275813 0 162154.4 - 534517 3		100 12* 25* 60*	5B 5F 3F 22B	2 1 2 2 3 1 4 4	- 15.9 - 7.9	95 40 –63	38 40 31 52	00 11 11 00	С	0000 2344	0003 54E5	22	С								
X1621 - 245 X1622 - 247 X1622 - 754	162158.7 – 243027 3 162211.0 – 244508 3 162216.1 – 752937 3	I53 + 17]	100*	54 386B 7B 2F 6B	5 2 2 1 3 1 3 1	12.7 1 1 7 –6.7	-72 14 -14	39 44 22 36 35	20 00 21 01 00		0134 0121 1001	B963 0040 0033	9 10 4	8	16224 – 7528	53						
X1622 - 236 X1622 - 467 X1622 - 529	162217.3 - 233636 3 162217.8 - 464219 3 162217.8 - 525757 3	36+02	60 60 12 25	21B 47B 7F 5F	3 4 6 4 4 2 4 1	2 1 3 – 2.3	- 20 - 10	42 43 36 34	21 21 01 01	7	0032 3300 2242	0070 1181 5787	14 7 19	4								
X1622 - 494 X1622 - 232 X1622 - 283 X1622 - 692	162219.9 - 492448 3 162222.4 - 231255 3 162222.7 - 282327 3 162222.7 - 691220 3	154 + 18 150 + 14	100 100 25 60	127 1280B 14B 6B 4 6F	7 6 4 3 2 1 2 2 6 3	2.4	-17 17	45 37 39 46 37 31	20 00 00 30 20 12	8 8	9973 3140 0000 0011	2241 0041 1065	18 13 9	8	16223 – 6912	51			G334.459 VDB.66N 253549	106	10 398 53	99 99 99
X1622 - 098 X1622 + 257 X1622 - 198 X1622 - 036	162223.8 - 095324 0 162229.1 + 254536 0 162232.1 - 194955 3 162234.1 - 034159 0)44 + 43 356 + 20 11 + 30	100 60 100	14 6B 15B 6B	2 2 2	7 8 8		34 53 72 34	20 00 00 00	8 8	1042 0001 0043 0002	0063 0015 0140 1004	13		16223 - 0954 16225 + 2546	57						
X1622 - 096 X1622 - 145 X1622 - 534 X1622 - 540	162240.9 - 093757 0 162245.8 - 143157 0 162247.9 - 532816 3 162249.5 - 540422 3 162250.6 + 251527 0	001 + 23 332 - 03 331 - 04	60 25 60 100	21 7B 5F 26B 79 6B	4 3 6 5	3 9 – 0.3 9 0.3	60 60	39 36 27 47 46 36	20 00 11 00 20 00	8 B D C	0042 0001 5544 5243 0000	1073 0031 2AA1 46DA 0022	5 15 20 18 4	6	16227 – 0939 16228 – 5330	- 1	,					
X1622 + 252 X1622 - 286 X1623 - 189 X1623 - 057	162253.1 - 284128 3 162300.8 - 185635 3 162303.4 - 054706 0	350 + 14 357 + 20 309 + 29	60 60 12	8B 8B 3B	2 1 2 1 2 1	1		52 26 30	00	8 8	0011 0021 1000 0022	0030 0052 2012 0044	14 13 7 7	С	16230 - 2843 16229 - 1856 16229 - 0547 16230 - 1554	16	3 3 1	1 13	141165	К2	75	99
X1623 - 158 X1623 - 246 X1623 + 398 X1623 - 289 X1623 - 092 X1623 - 488 X1623 - 634 X1623 - 234	162310.6 - 155340 3 162315.6 - 243636 3 162321.9 + 395228 0 162322.3 - 285559 3 162324.6 - 091607 0 162331.4 - 485354 3 162331.8 - 632528 3 162332.6 - 232553 3	353 + 17 363 + 44 349 + 14 306 + 26 335 - 00	100 60 60 60 60 100	16B 69B 31B 1B 11 2B 1300 8	2 2 2 2 2 2 3 1 3 3 1 5 5 4 3 1	1 0.7 1 2 2 5 9	-6 6	45 48 23 26 41 23 43 45 44	00 00 21 20 21 20 20 21	C 8 8 F 8	2310 0011 0011 0011 8865 0011 0031	A740 0031 0033 0030 IL9A 11BD 2144	8 1 16 11 12 20	8	16233 + 3952 16233 - 0916 *16235 - 4853	59 20 3 25	5	1 23	OCL 096	68	559	99
X1623 - 177 X1623 - 080 X1623 - 524	162335.6 174301 3 162344.1 080241 0 162347.4 522746 3	358 + 21 307 + 27	12 100 60	3B 21B 7B 5F	2 1 2 1 2 1 3 1	0 0.1	-13 13 -5	28 33 48 38	00 00 00 11	F	1001 1001 4142	2012 0041 45B9	2	8	16235 - 1744 16237 - 0804	47						
X1623 - 090 X1623 - 145 X1623 - 592	162350.4 - 090420 0 162354.4 - 143510 0 162357.6 - 591255 3	006 + 27 001 + 23 328 07	100 100 100 12 25	108B 29 28B 4F 1B	5 4 3 3 2 1 2 5 2	3 3.8 1 2 8 -3.2 0 3.2	3 -3	45 51 37 17 21	21 20 00 11 21	8	0001 0012 3200	2510	13		16240 – 5913	3 11						
X1624 – 281 X1624 – 565	162404.6—280844 162405.7—563318		Į.	55B 4 28F 76	3 1 5 3 2 2 5 4	1 5.3	50 -37 -13	41 45 53 54	20 10 20		3344	1124 39KI	13		16244 – 5633	59 79	9					
X1624 - 243 X1624 - 545 X1624 - 493 X1624 - 274	162415.2 - 242215 162418.6 - 543137 162420.3 - 492047 162432.9 - 272514	331 – 04 335 – 00	60 100 25 100	50B 8B 25F 17F 534B 6B	6 2 1 6 5	6 0.1 2 -0.1 3 8.7 3 -8.7 0 2.9	-4 4 -25 25 -4	34 31 29 42 46 35	00 21 11 11 21 00	F	6633 4241 6843 0032	8983 3273 ABG8 5432	13	4 A	16242 - 2422 16243 - 543 16240 - 4922	1 49	9	1 7	WRA148	86	68	99
X1624 - 461 X1624 - 551	162443.6 – 460716 162445.8 – 550641	337+02	60 60	15F 26B 13F	5 2 3	-2.9 -1.7	_4 _4	58 35 52	10 21 10	ċ	5510 2224		4	С	16247 – 4608	3						
X1624 - 095 X1624 - 498 X1624 - 276	162446.5 - 093414 162450.9 - 495024 162454.4 - 274048	334 – 01	12 25 100 12 25	37 32B 17B 36 484F 12B 8B	7 5 6 5 3 3	24 51 -0.2 57 -0.8 55 1.0 66 -5.2 19 0.2	-7	50 61 29 39 38 54 36		B F C	0043 8663 1014	9696	17	3 8	16247 - 093 16249 - 494 16247 - 273	3 3	5 0 4 3					
X1625 - 266 X1625 - 078 X1625 - 102 X1625 - 533	162503.8 - 264130 162506.1 - 074958 162506.8 - 101546 162511.1 - 532254	007 + 27 005 + 26 332 - 03	60 60 25	58B 6 10 7 3B	3 3 5 5	57 5.0 3 21 23 38 21 0.2		56 35 52 46 47 55	00 20 20 20	C 8 C	0013 0001 0021 2233	0050 1046 BAIH	5	8	16250 – 074	7	4	E				
X1625 + 107 A X1625 - 495 A X1625 - 281	162517.8 + 104333 162519.1 - 493010 162522.6 - 280852	335-01	100 12 25 100	118 278 31F 455F 98B	2 4 2 4	0.2 30 -0.2 34 -8.2 5 3.4 19 4.8	- 12 -5 16	63 27 12 32 50	30 00 12 01	F	5451	Ī	7		16251 – 492	9 1	5	1 20	G334.71	4	70	9:

	Position		-	In	divid	dual I	Band Dat	a				F	lags			PS Counter	part	_		Assoc	ciation		
Name	α (1950) δ (h m s) (* ′ "		Band (µm)	Flux Dens (Jansky)	NH	ten NS	Position \[\Delta a \\ (s) \]		Unc (.1')	Fcat XEI			ar-by SESI		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1625-518 A X1625-511		1	12 25	3F 3B	5		-0.9 0.9	43 -43	32 25	01 21	F	6442			3	16255 - 5151	16 22						
X1025-511	162529.4 - 511144	334 - 02	12 25 60	11B 14B 122F	3	43 26 13	2.6 0.7 3.9	13 - 29 - 10	44 42 44	21 00 10	1	5542	C9DB	22	F								
X1625 - 330 X1625 - 116	162530.4 - 330433 162535.1 113821	004+25	100 100 60	193F 27 2B	3	13	5.8	26	43 34 25	20 21		0011 1120		9		16255-1138	25						
X1625 - 324	162537.6 - 322532	2 347 + 11	60 100	7B 27B		15 22 19	-0.9 -0.9	_3 _3	35 36	21 00	8	0001		8									
X1625 - 576 X1625 - 547	162540.1 - 573641 162544.9 - 544553	1	100	22 81 10B	5 4	49 62 30	2.1 -2.1	-2 2	53 58	20 20	C	4262	1			*16255 - 573 6		1	1	FO NOR		4	3
X1625-263	162551.4 262007	352 + 15		32 49B	7	43 14	-3.2 3.2	_5 _5	42 42 33	00 20 00	C	3323 3241	4373	14		16258 2619		2	23	VDB.66N	107	167	999
X1625 - 020 X1625 - 293	162556.1 020429 162556.1 292113	1 1	100	13 5B	3 2	26 36 16	1.1 - 1.1 - 0.3	-1 -25	40 51 42	20 20 00	8	2111	0044	14	8	16259 2920	38						
X1626-366	162601.4 363706	1 1	100	17F 5B	3	14	0.3	25	30 26	01 00		3111		9		16260 - 3636	45 25						
X1626 – 339 X1626 – 531	162602.1 - 335946 162606.8 - 530811		60	44B 17F	2	22 29	3.7	0	51 54	00 10	B C	0022 5362		6 20	4								
X1626 – 241	162614.3 - 240821	354 + 17	100 12 25	45B 9 14B	5 4 3	25 33 24	-3.7 -3.2 -2.1	0 25 1	35 51 44	21 20 00	8	0001	6688	16									
X1626 - 082	162619.1081502	007 + 27	60 100 60	43B 150 8B	3 4 2	29 37 16	-4.6 9.9 -1.6	-33 6	52 51 38	00 20 00	8	0001	0032	12									
	162619.4 – 354218		100 60	13B 17F	2	15	1.6 1.0	-6 10	36 57	10			1057	17		16060 0540	50						
	162619.9 – 120245	1 1	100 60	63B 4	3	25 19	1.0 -0.4	-10 0	51 31	00 20	8	1011	0034	3		16263 - 3540	59						
X1626 + 089 X1626 - 498	162629.9+085634 162637.2-495127	335 - 01	100 100 25	15 7B 23	3 2 5	16 14 54	0.4	0	38 49 53	20 00 20	F	0000 8663	0015 CFFA	4	2	16267 – 4949	19						
X1626 – 332 X1627 – 290	162641.7 - 331644 162705.3 - 290214	350 + 13	60 60 100	19B 7B 25F	3 2	17 18 10	-5.1 5.1	49 - 49	56 34 34	00 21 01	8 C	2011 0022	0176	11 14									
X1627-537	162706.1 – 534618		60 100	11F 38B	3	16	-2.0 2.0	-2 2	33 36	11	С	3221	0067	14									
I	162706.3 393554	1 1	25 60	3F 9	3	13 26	4.3 -4.3	-12 12	25 36	21 10 20	8	2222	1550	7	4	16271 – 3936	21 28						
K1627-564	162709.4 - 331816 162709.5 - 562419 162709.6 + 114826	330 - 06	60 60	37B 8B 3B	2 7 2	11 35 21	-0.3	-4	37 30 47	00 21 00		2011 3110 0001	0155 0870 0053	10 15 6		16271 - 5625							
	162715.8 – 243427	ļ j1	100 12 25	7B 15B 28B	3	22 29 37	0.3 6.6 - 6.6	-55 -55	40 44 57	21 00 00			88C5	16		16271 – 2436							
	162717.4 170227 162719.6 113432		100 60	40B 4B	2 2	15 10	- 1.0	5	46 38	00	8	0021 0001	0033 0022	11		16273 – 1703	60						
	1 62 720.7 – 525547	1	12 25	10F 9F 11F	2	7 13	1.0 -0.1	-5 -17	33 35	02 10	С	1263	8B87	22	A						.		
(1627-533	162724.4 — 532338		12 12 25	127 8F	5	30 30 13	-8.4 8.5 0.7	20 -3 6	55 46 18	10 20 10	С	2213	3633	19		16274 – 5323	11						
K1627 – 462	162726.1 – 461649	337+01	12	5B 20F	3	19	-0.7 -3.7	-6 -32	19 41	10	В	4300	99G5	10		16275 – 4618	12						
(1627 – 267	162745.7 <i>—</i> 264201	352 + 15 1	25 00 00	21B 192F 52B	2	33 6 17	3.3	-5 37	46 32 43	00 13 00	С	2231	0063	12	-		19						
	162746.4 – 543354 162755.3 – 381545	1	60. 60.	19B 76B 6	4	50 56 25	- 1.6 1.6	-12 12	54 60 23	00 00 20	C	0022	34IF 0050	11		16279-3816	24	2	13	207729 AC		87	85
	162758.9 - 292007		12 25	7B 14B	2	20 27	9.8 -9.8	-65 65	55 52	00				12		10273-3010	[201729 AC	'	"	65
	162800.9 – 520733		12 25	4F 4B	5	16 27	-0.8 0.8	5 -5	30 29	11 21		- 1	1	19	1	16280 - 5207	27 16						
	162801.8 - 545926 162802.4 - 600431	1	60 00 60	13B 18F 7B	3	36 10 27	7.2 -7.2 -5.3	-2 2 68	55 32 44	00 13 00		- 1		13									
	162805.2 - 511330 162806.4 - 415538	334 - 02 1	00 00 60	12F 96B 14B	5	17 38 18	5.3	-68	32 45 24	10	D	5252		16	4	16280 – 4154	10						
(1628 – 174 1	162806.9 172415	359+21 1	00	20B	2	13	25		38	00		0001	0012	6	1	16281 – 1724	19 52						
	162808.1 463856	1	12 25 00	14B 16F 277B	2	28 12 33	-7.7 7.1	-6 -1	32 43 38	00 11 21		8712		9									
i	62808.3 574124 62812.3 503346	1	60 00 12	6B 22F 12B	3	33 12 40	5.9 - 5.9 - 2.4	-8 8 62	34 33 44	21 11 00	- 1	3313			8 B	16279 - 5741 16281 - 5032	42 55 18						
			25 60 00	15B 62F 265F	4	52 16 18	0.2 4.2 -2.0	-5 -65 8	51 38 50	00 10 10					-		32						
	162813.1 – 130950	003 + 23	60	38	3	16	-2.0	•	29	21		- 1	0030	9		16281 1310	23						
	162817.4 - 235554 162817.9 - 353702		00 12 25	179B 2F 3F	2	39 8 9	-4.3 1.2	31 44	60 20 24	00 11 11	8	1231 1013		16 11		16282 – 3536							
(1628-084 1	162819.8 – 082918	1	60 00 60	16F 56	2	21 30 15	0.8 2.3	-28 -47	51 44 32	10 20 00	A	0002	0070	16			45 63						
1628+107	162825.9 + 104724	026 + 36	60 00	2F 5B	2	13 11	-4.3 4.3	-11 11	43 38	01 00	ľ	0000	0033	16									
	62827.9 - 284107 62828.4 - 505753		12	88	4	22 40	3.1	4	40		- 1			18 18		16284 – 2840	27						
			25 60 00	8B 67B 123	4	33 49 51	1.3 - 2.4 - 2.0	- 17 5 8	40 57 39	00 00 20													
	62835.6 273703 62846.9 251312	351 + 14	60	9B	2	16 28			50 50	00		0000 0055		14 25									

PI 11

	Position		113	Ind	ividua	d Ban	d Data	1				Fla	igs			PS Counterpa	rt			Assoc	ciation		
Name	α (1950) δ (h m s) (°'')	Galactic 1 b (* *)	Band (µm)	Flux Dens (Jansky)		IS A	osition Δα (s)	Δδ	Unc (.1')	Fcat XEI	НĎ	Nea PS	r-by SES1	Cir	DBL PS		'SIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1628 - 105 X1628 - 244 X1629 - 083 X1629 - 268	162847.8 - 103403 162852.0 - 242414 162905.9 - 081817 162907.4 - 265133	354 + 16 007 + 26	12 25	26 17 17 128 23 48	4 4 3 2 3 3	23 43 37 16 28	-3.4 3.4 -2.5 2.5	24 -24 -3 3	53 62 55 48 51 23	20 20 20 00 20 21	C	0022 4573 0011 0010	0036 5A64 0055 0030	12 24 13		16290 – 0818	58						
X1629 + 304 X1629 - 498	162908.9 + 302759 162909.3 - 494933	051 + 42	100	6B 14F 15	3 2	17 27 58	0.2 -0.2	15 - 15	52 48 58	00 10 20	F	0000 8843	0007 DLJD	11	3	*16291 – 4949	24 27						
X1629 - 562 X1629 - 296 X1629 - 527	162914.6 561603 162914.9 294031 162916.4 524209	350 + 12	100 60	7B 20F 6B 4B 2F	3 5	31 10 – 21 23	13.5 - 13.5 - 2.2 - 2.2	34 -34 0	49 36 32 22 19	21 11 00 21 11	8 C	0002 1012 3212	11A3 0041 5691	10 13 21	8	16293 - 2940 16292 - 5241	29 15 14	ΙI					
X1629 - 264 X1629 - 517 X1629 - 462	162917.8 - 262644 162919.8 - 514438 162921.6 - 461315	334 – 03	60 100 60 100 25	12 27F 27 50F 8B	3 2	25 9 52 23 24	1.2 - 1.2 - 0.6 0.6	- 18 18 - 26 26	44 32 63 38	20 01 20 01 21	C C B	0011 0031 3310	0042 12B4 3691	9 16 13	4	16296 – 5145 16293 – 4613	51 11	1	13	226875 0	3 5	68	9:
X1629 464 A X1629 +- 166	162923.3 - 462910 162925.1 + 164025	337+01	12 25 60	13B 13F 2F 5	5 2	40 17 7	-0.6 0.6 0.4 -0.4	-7 7 3 -3	44 44 29 38	21 11 03 20	В	2102 0001	9897 0023	13		16294 + 1639	51						
X1629 489 X1629 470	162935.9 485552 162936.4 470535		25	148 19F 173F 1520B	5 2 2	82 15 10	15.7 4.0 – 19.7	-11 8 19	53 37 28 66	20 11 10 00	F	9875 6573	JELF LICD	9 10	2 D	*16294 – 4856 16297 – 4705	24 40 84						
X1629 - 239	162942.8 235446		25 60 100	8B 7B 31 45F 15B	3 2	21 16 28 11	0.0 -1.5 -3.6 5.1	36 -26 -43 33	42 37 47 41 36	21 21 20 01 00		0012	4682 1024	20 13									
X1629 - 056 X1629 - 464 B X1629 - 195 X1629 - 087 X1629 - 244	162946.3 - 053703 162947.1 - 462660 162952.1 - 193414 162952.7 - 084534 162952.8 - 242905	337+01 358+19 007+25	100 60 100	335 43B 11B 211	5 3 2	31 23 9 20			40 44 36 41	20 00 00 20	B 8 C	4302 1011 0012 0011	8997 1091 0092 0064	14 13 9 26	ı I								
X1629 - 531 X1629 - 099	162954.1 – 530720 162956.8 – 095749		25° 60°	4B 3F 14B 6B	5 2	30 10 34	-9.4 -0.5 9.9 0.3	21 2 -23 2	31 27 42 39	21 11 21 00	С	3223 1001	84B0 0022	11	7	16300 - 5306 16299 - 0958	17 20		13	243947 E	30	64	99
X1630 299 X1630 520	163000.3 - 295432 163004.6 - 520522		60 100	13B 5F 10B 37F 125B	2 3 2	10 9 18 14 43	-0.3 -0.6 5.8 -5.2	-2 16 -69 53	36 30 41 49 51	00 10 00 11 00		1122	3233 33GD	20 22	В	16300 – 2953	17	1	13	243950 (35	66	
X1630-514	163007.6 – 512720	334 – 03	12 25 60 100	12 7B 33 132	6	97 48 49 70	-9.3 -2.7 4.3 7.7	14 -28 25 -11	56 47 49 46	20 21 20 20	D	2123	HCES		8								
X1630 - 066 X1630 - 252 X1630 - 505	163014.6 - 063846 163014.6 - 251551 163015.1 - 503457	353 + 15	60 100 60 100 12	4B 22B 25B 122B 9B	171:	8 19 15 16 59	-2.5 2.5 2.2 -2.2 0.5	-6 -10 10 -12	34 48 46 34 39	00 00 00 21 21	8 F	0002 0013 6452	0046 0223 99A8	7 23 12	8 8 3	16301 – 0637	72	1	16	07813		79	15
X1630 491 X1630 565 X1630 089 X1630 +- 056	163016.8 - 491118 163018.3 - 563236 163019.5 - 085928 163023.1 + 053830	330 - 06 007 + 25	60	7B 19B 5B 9B 2B	4 6 2	53 25 41 17	-0.5 -3.7	12 _2	35 29 37 41 36	21 00 21 00 21	F 8 C	A772 4212 0010 0000	BFKA 5171 0050 0033	9 20 3 3	2	16303 - 4910 16301 - 5633	17 37		7	WRA150	5	29	99
X1630 - 569 X1630 - 492 X1630 - 110	163024.0 - 565703 163027.8 - 491425 163030.3 - 110107	330 - 06 335 - 01	100 100 100	5B 20B 203B 203B 9B 17F	2 5 5 2	10 25 34 15	3.7 -3.6 3.6	34 -34	41 43 44 57	00 21 21 00 01	C	2113 A873 0001	22B8 IPTB 0032			*16304 – 4914		2	14	226 – PN	15 PI	36	99
X1630 – 572	163044.0 - 571425	330 – 07		3F 2F 12 36	3 2 7	17 6	5.5 3.3 -3.9 -4.9	29 -51 5 17	32 27 46 43	11 13 20 20		4022	9AEC	26	9	*16307 5713	52 49						
X1630 - 404 X1630 - 145 X1630 - 495 X1630 - 245 X1630 - 570	163044.9 – 402712 163045.1 – 143439 163047.6 – 493526 163047.8 – 243449 163053.9 – 570537	002 + 22 335 - 01 354 + 15	100 12 25	11 23B 2B 8B 7 3	5	58 22 13 21 13 21 21	0.4 0.4	6 6	22 41 15 35 16 17	20 00 21 00 20 20	8 F 8 C	4333 2002 A843 0022 3112	1072 1003 D9D6 6250 9777	9 11 25 25	8 1	16306 – 2435 16309 – 5705	12			226910 GI NOR		106 39	ļ.
X1630 - 102 X1631 - 479 X1631 - 465 X1631 - 235	163055.6 — 101301 163106.3 — 475611 163112.1 — 463030 163115.3 — 233205	337 - 00 338 + 01	100 12 25 12* 25*	15B 4210 11B 7F 4F 15B	8 4 2 2	8 59 44 21 9	0.1 0.1 6.5 15.1	-10 10 -29 109	33 36 27 27 30 53	00 20 21 01 01 00	F B	0012 C9A7 6410 0000	1045 TRU9 9471 3342	15 16	8 3	16309 - 1013 16310 - 4756	55 27						
X1631 – 424	163115.6 – 422447	341+03	60	23 76B 10F 92B	2 4	25 58	1.8 - 10.4 8.2 - 8.3	-1 -79 -1 8	46 38 43 64	10 00	С	1343	4CHF	7		*16315 – 4224	63						
X1631-618 X1631-226 X1631-537	163116.8 - 614807 163118.6 - 223605 163122.4 - 534230	356 + 17 332 - 04	100° 60 60	206F 16B 65 9B 12B	2	17 44 63 13 23 28 26 35	0.1 0.3 -0.3	-7 -5 5	57 53 55 43 37	10 00 20 00	8 8 C	1133 1001 6630	1033 01A1	10 17	C 4	16313-6148 16313-5344	52 70 29			179 – PN		91	
X1631+053 X1631-486 X1631-141	163123.4 + 052231 163123.9 - 483946 163125.4 - 141110	021 + 33 336 — 01	100 12 25 60	7 45 223 6B	2	11	2.1 -2.1 5.0	6 -6 15	52 21 24 37	20 20 20	F 8	0001 7785 0012	0014 8ED3	14	2	16313 4840	11		23	DO 4087		96	
X1631 – 526	163130.1 – 523617 163135.2 – 285711	333-04	100 25 60 100	21B 3F 16 44B 6F	2 6 6 3	12 9 35 30 11 21	-5.0 0.5 -0.4 -0.1 -0.5 0.5	-15 21 -3 -18 13 -13	38 31 39 34 27 38	00 11 20 21 03	C 8	0032	1287 00A4	21	4								

	Position			In	divi	dual F	Band Dat	а				F	lags			PS Counter	oart	L		Associ	ation		
Name	α (1950) δ (h m s) (° ′ ′′)	Galactic l b (° °)	Band (µm)	Flux Dens (Jansky)	NH	eten I NS	Position \[\Delta \alpha \] (s)	Offset Δδ (")		Feat XEI			ear-by SES1		DBI PS	Name	PSIZ (.l')	#	CAT	Γ Name	Туре	Sep (")	Mag
X1631 - 456 X1631 + 115	163137.3 – 454025 163141.8 + 113220			21B 2F	2	8	-2.1	<u>-7</u>	28 32	00 11	1	5500 0001		7 7		16317+1132		1	23	OCL 0980		588	999
X1631 - 599	163151.4 - 595733		100 60 100	68 6 12F	6 2	32 8	2.1 0.5 0.5	7 -1 1	36 46 34	20 10	8	0011		15			52						
X1631 468 X1631 528	163153.3 – 464928 163156.3 – 525238		12 25 12	42 47 48	5 5 6	76 62 30	3.3 3.3 0.0	5 -5 6	58 56 23	20 20 21	F	3322	1		l	16318 – 4651 *16319 – 5251	26 23 16	١,	16	07831		98	160
X1632-507	163202.0 - 504351		25	2B 10B	8	37 29	0.0	−6	27 40	21 00	Ī	4333		8	2	10313-3231	17		"	07631		80	100
X1632-542 B	163205.6 - 541660	332-05	60* 100*	10B 31	5	43 30	5.7 5.7	- 20 20	47 40	21 20	С	3223	30A6	19	8								
X1632 - 529 X1632 - 564	163207.4 – 525915 3 163209.3 – 562504 3	[60° 100°	20 59B	6 4 5	58 28 27	-5.4 5.4	15 - 15	54 44	20 00	C	5433				16319 - 5256	35 70		ļ		}		
X1632 - 533	163212.4 – 532240	333 – 04	12 25 60	3B 1F 11	8	18 51	-3.1 3.1	-5 -5	25 18 43	21 01 20	8 C	5200 2211	0391	16	1	16321 – 5625	17						
X1632 451 X1632 481	163213.4 – 450826 3 163214.7 – 480717		12 100	3B 1480	8	99			16 53	21 20	3 F	8600 AB94		111	8	16321 – 4508 16323 – 4805	11						
X1632 - 177	163219.1 - 174717	I .	60 100	7B 19F	3 2	36 10	3.2 -3.2	-45 45	50 35	00 10		0022		12		16323 1748	45 51						
X1632 - 803 X1632 - 100 X1632 - 519	163222.4 802113 3 163227.5 100559 0 163229.3 515718 3	006 + 24	100 60 12	15B 3B 6B	3 4	19 22 29			36 30 48	00 21 00	С	0001 0000 4543	0150	17 10 16		16321 – 8020 16326 – 5156	64						
X1632-472 X1632-575	163230.1 471748 3 163234.6 573222 3		100 12 25	10800 3F 2F	7 3 2	56 18 8	3.4 8.7	25 19	46 38 23	20 11 11	F	HJ55 0033	VOHA 55DB	12 21	8	16326 - 4718	49						
			60 100	13B 46	4 7	31 51	-5.3 -6.8	23 21	40 41	00 20													
X1632-415	163240.1 - 413503	341 + 04	12 60	14 72	7	77 76	0.0 1.2	14 -8	42 47	20 20	С	5432	99BA	4	5	16328-4133	41 47				İ		
X1632440	163240.4-440213		100 25 60	263 5F 65	7 2 6	59 11 60	1.2 1.8 9.1	-6 18 10	42 37 49	20 11 20	1	2132	43D2	5		16326 – 4403	65 48						
X1632-302	163245.8 – 301447 3	350 + 11	100 60	78F 7	6	10 28	10.9 5.3	-28 16	29 32	11 20	8	0022	0063	10			45						
X1632452	163245.9 - 451515		100 25 60	20F 60F 39B	2 3 5	9 11 25	-5.3 0.6 -0.6	-16 -22 22	35 29 34	10 12 21	F	7610	3470	5	2	16327 – 4514	17						
X1632 - 108 X1632 - 462	163253.1 – 105231 0 163259.3 – 461436 3		60 12	7B 53	2	23 84	0.3	-27	46 55	00 20	C F	0010 8653	0070 JJGD	8	9	16329 – 4615	20	,	17	2240		7.	107
],	25 100	54F 1560F	3	36 26	6.9 -7.2	-40 67	61 59	10							66	1	17	2348		74	127
X1633 – 459	163300.1 – 455403 3	.	12 25 100	39 51 870B	5	85 60 57	-2.9 3.8 -0.9	-8 -10 18	51 53 49	20 20 21	F	5554	HLKC	13	8	16328 – 4553	27 52					İ	
X1633-524	163300.5 - 522932		12° 25°	7F 4F	2	22	20.7	6 21	50 34	10	С	5253	7598	20	С	*16330 – 5228	29				Ī		
		1	60*	11B 41F	4	18 20	8.8 8.0	-31 4	34 34	00							38 61					1	
X1633 - 084 X1633 - 408	163300.9 — 082934 0 163305.1 — 405123 3	1	60 100 25	10B 12B 4F	2 4	14 10 14	1.7 -1.7 0.2	-1 1 -12	52 35 21	00 00 03	c	3143	0042 25B2	6		16330 0829	46 51						
X1633 - 289 X1633 - 470	163310.4 – 285957 3 163315.9 – 470145 3	351 + 12	60 60	26B 14 1270	5 5 7	26 45 31	-0.2	12	35 48 35	21 20 20	8	1032 9A94	0070 9KN7	14 14	4	16330 - 2858	41						
X1633 - 427	163317.4 – 424717 3	341+03	12	8F	2	16	4.8	16	38	11	C	2221	2573	8		16331 – 4700							
X1633+464	163319.9 + 462958 0		25 60 60	8F 24B 2B	5	22 22 11	2.7 2.1	-9 -7	33 30 23	01 21 23		0011	0031	2		16334 + 4630	18	3	9	U10458		82	146
X1633 - 689 X1633 - 536	163320.9 685558 3 163321.6 533832 3	321 — 15 1 333 — 04	60 60	8B 6B	8	22 65	į		42 33	00 21		0000 2243	1005 11B0	5 17	4	16333 - 5339				0.0400			140
X1633 098 X1633 311	163323.4 - 095227 0 163324.4 - 310703 3	349+11	60 60	14B 9B	4	20 17			49 31	00	8	1001 1112	0051 0040	10		16332 – 0953 16334 – 3107	21	4	1	ST SCO		55	3
X1633 – 531	163334.4 – 531103 3	1	12 60 00	3F 6F 37B	2	16 9 23	-2.2 4.0 -1.8	19 -5 -14	28 27 34	11 11 00	С	4142	31A6	14	D	16335 5311	17 51				ł		
X1633 – 361 B X1633 – 433	163337.2 - 360908 3 163337.6 - 431931 3	346 + 07 340 + 03	60 12 60	5B 6F 59	6 2 5	31 9 48	- 1.3	35	25 33 45	21	8 C	4312 3221	3091 21A2	11 6									
	163338.3 - 513805 3	334 – 03	60	94F 13B	2 6	15 43	6.8 -5.5	-22 -13	34 44	20 11 21	С	3111		6		16334 – 5137	42					ľ	
X1633 – 611	163341.6 – 610658 3		60	14 50	5 5	65 69	-4.4 4.4	-7 7	57 62	20 20	8	0033	10LH	19		16336 – 6106	69 72						
X1633-111	163344.1 – 270441 3 163351.8 – 110640 0	006 + 23	60 60	12B 4B	4	28 25	2.5		41 33	00 21	ç	0011	007B 0041	8	4								
X1633 – 164	163353.1 – 162654 0		12 25 60	7F 4F 13B	2 2 3	9 29	3.5 7.3 -7.5	10 2 - 12	56 34 51	10 10 00	8	0023	4373	14									
X1633 - 412 X1633 - 494	163353.3 - 411406 3 163353.3 - 492732 3	342+04	00 25 12	31F 7B 8B	5	13 42 30	-3.3 3.2	0 -73	43 36 38	11 21 21	Ç	2222 7551	6962 99D7	4 7	2	16338 - 4113 16339 - 4926	32	1	13	226968 B8		64	95
X1033-494	100000.5 - 492102 0		25	5F 86B	3 7	1B 3B	-2.3 -0.9	45 28	32 33	11 21	'	/551	3301			10333 - 4320	47						
X1633 301	163354.1 – 301022		60 00	10 33	5	27 29	0.5 0.5	12 - 12	33 34	20 20	8	0012	0056	13	8	16339 3008	39 53						
X1634 152 X1634 539	163413.8 - 151340 0 163422.1 - 535438 3	002+21 1 332-05	00 12 60	20B 2F	2	12	4.3	3	38 28	00 11		0001 3334	1012 33DA	14 19	С								
X1634 + 239	163423.1 + 235437 0	1 042 + 40 1	00	15 45 7B	5 6 2	45 41 13	-1.0 -3.3	-8 5	56 46 58	20 20 00		0011		10		16345 + 2355	54						
X1634-430	163425.0 — 430020 3 163428.6 — 490936 3	341+03 336-02	60 12 25	61B 15 10F	4 5 3	26 52 16	-2.0 2.0	-8 -8	46 45 24	00 20 10	C	1124 7452	14B2	9	3	*16345—4910	20 19						
X1634 – 487	163430.8 – 484423 3	336-01	12	346F	2 2	44	-2.4	-24	47	10	F	DB5	KMDE	13	3								
X1634 – 288	163437.6 - 285131 3	351 + 12	25 00 60	510F 9590B 8	5	29 62 24	3.7 -1.3	_9 _9	46 57 35	X10 00 20		1000	0050	17									
X1634 461	163439.9 - 460814 3	338+00	25	69	5	48			45	20		5253		11	2			_ [

Right Ascension: 16h34m42s-16h37m58s

Hight Ascor			2°-16h	5750		divid	ual F	and Data			Τ	_		Flag	5			PS Co	unterpar	,				Assoc	iation		
— т	Position										Fca		_	Near-		D	BL								т	C	Mac
Name	a (19 (hms)	⁽⁵⁰⁾ δ (* ''')	Galactic l b (' ')		Flux Dens (Jansk)		NS	Position Δα (s)	Δδ (")	Unc	XE	i HE) P	S S	ESI	Cir I		Name	(.	SIZ 1')	#	CA	т	Name	Туре	Sep (")	Mag
X1634+049	163442.1	+ 045435	021+32	60 100	2		14 16	-0.6 0.6	_		O	0	00		032	6	,	16347+ -16346		61 23							
X1634 – 441	163444.0	440 6 26	340 + 02		11 9 68 202	5 6 6	24 33 51 13	-0.6 1.9 1.6 -2.9		9 33 3 33 7 43 9 41	2	0			982		3	16346 -		28							
X1634 - 570	163448.4	570519	330 07		20	B 6	41 29	-2.4 2.4		1 37	3 2	0	00	- 1	0065	20		16348		48							
X1634 - 43B X1634 - 466	163449.1 163454.9	434933 463625	340 + 02 338 + 00	60 100	2340		23 37			32 43	2 2				OUFC	7.1	j	100-10	1000		1	23	. i	SS 66		586	999
X1635 + 782	163501.9		1			F 3	21	8.0 8.0	-	5 20 5 22		1	1	111 :	3510	1		16350	7818	12 12	5	٩	יו	110470		26	121
X1635 - 109 X1635 - 102 X1635 - 291 X1635 - 534 B	163536.9	101259 290946 532435	9 007 + 2 3 351 + 1 5 333 - 0	25 2 60 5 60	11	B 2 B 3 B 5	11 27 35	-0.4		32 36 56 11 3-	6 0 6 2 6 0	90 C 21 C 21 C	0 3	111 021 323	0042 0370 0060 11B1 0058	10 9 10 14 22		16353	_ 5323								
X1635 - 618 X1635 + 106	163537.5 163547.8	+ 104020 - 273202	027+3	4 100	16	8	43 23	0.4	-		4 2	20 20 21			0004 0050	3 17		16357 16359	+ 1040 2731	65 21							
X1635 - 275 X1635 - 520	163552.4	- 520335 - 304336	334 – 0	4 12		B 5	19	0.0		- 9 3	8		3 3	211	7250 0039	12 12	1 8	16358 16359		12 48 63	3		7 1	149814		116	999
X1636-307 X1636-473	i .	47233		100	3: 4: 70	IB 4	33		-	9 4 8 2 3 2	6 (00	FC	A74	NHBS	20	Ε	16360	_ 4723	17	,						
X1636 – 222	163608.4	_22160	7 357 + 1	100	132) 7	46 57	3.7	_		3	00	- 1	1	32CB			16362	_2214	76	3						
X1636 - 575	163611.3	3 – 573 5 3	1 330 -0	11.77	2	5 5	38			4	3	20 (- 1	-	1544	11	8	16363	_ 1044								
X1636 - 106	1	2-10413	1	1100		7B 2	16	2.4		41 5	57	20 00 21	- 1		1544 7180	1 1		1	_5210	62	2					200	999
X1636 - 521 X1636 - 432 X1636 - 514	163621.4	7 52104 4 43142 3 51255	0 341+0	2 60	3	4F 2	34 5 47 2 9 4 47	8.3 - 1.1 - 7.9	,	54 4 60 4 25 5	19 17 13 58	00 20 11 00	c l·	1121	10C1 B5DE	10						1 2	23	OCL 09	88	306	99
X1636 - 058	163626	3 - 05482	3 011+	100 100			1 35 2 19					00	8	0001	0046	11					l		١				
X1636 - 271	l .	8 - 27085	1	ł			5 56 5 29				44 43	20	- 1	0012	00A7	1											
X1636 - 479	163629.	1 – 47585	337 -		118	OF [2 3	3 0.2	2	-6 1	66 X 37	00		9A64	FJD:	1 .	1	16364	4802			1					
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X1636 - 604	163642	6 – 60255	50 32B —		1	8F	2 1 5 2	9 6. 4 –6.	5	-8 -8	55 33	10 20	-	1011	0087		1	1636	4 – 6025	4	14						
X1636-249	1	8 – 2454		14 60		7B	4 2	1 _		_	36 45	20		1011	0463 00A	1 _	İ	1637	0 – 5529	١.	45	1					1
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X1636 - 525	163654	.1 – 5234	43 334 –	60	5.	2F 5B	2 6 3	8 -3. 4 4. 2 10.	5 - 3	-44 24	20 30	11 21 01									26 46						
X1637 - 286 X1637 - 291	i	.0 – 2839 i.4 – 2906	1	100		28F 15B 22 16 57	4 4 6 3 5 4	3. 3. 33. 57 -6	.7 .7 .8		36 47 34 53 61	00 20 20 20		0031	1 _		. 1										
X1637 - 189 X1637 - 459	163707	7.1 – 1854 9.8 – 4556	48 360 +	18 10	5	21B 28F	3 3		.6	52	37 38	00 11	8 F	0004 6552	000 DF			1637	1 – 4558		23 21						Ì
X1637 - 042	1	.4 – 0416	l.	27 6	0 '	34 5B	2	23 -2	.9	-52 14 -14	49 46	00 20		0002	006	6 10	D 8	1637	71 – 0416	}	71					ļ	
X1637 - 544	1	5.4 – 5428	332 -	-05 6	7 1	21 11B 21F	4	27 -1		0	43 34	00 01	С	111	I.	1	Ι.	*160	72 2050		53						
X1637 - 308	163719	9.4 – 3051	350 -		0	11 41	5	33 0	0.0	-6 6	41 45	20 20	8	004	3 006	57 1	6	5 163	73 – 3050		61						
X1637 - 246	16372	2.3 – 2437	712 355-	- 14 6		17 44		53 - 1 46 1	1.4	_11 _11	47 46	20 20	8	002	1		l l	167	76 – 493:	,	22						
X1637 - 495	16372	2.3 – 4934	423 336	- 02 2	5	3F 39B	4	66 -9	9.2	-63 -63	35 63	00			1	- 1	-1	1	74 – 272	- [39						١
X1637 - 274	l l	4.1 – 272		110	00	13 39	5	39 -3	3.3 3.3	- 15 15	40 42 49	20 20 21		000	1	-	8	_	73+161	- 1	51 64						
X1637 + 162 X1637 21		4.8 + 161 9.1 - 211	752 034 159 358	+ 16 10	80	7B 26	5	28 20		_	33	20	1	100	2 00	15	6	F *163	74 – 470	,	15	,	20	G337.	949		79
X1637-470	16372	9.9 – 470	119 338	1 4	25 3	647B 700F 600F	4 7 5	89 – 71	0.8 0.4 0.3	-9 -8 -8	36 23 36	X20 X20		A54	3 GE	Λ q)	3	. 163	, 4 – 410	.	12 19 38						
X1637 - 52 X1637 + 05 X1637 - 46	1 16373	4.4 – 521 5.0 + 051 5.5 – 460	010 022	- 04 + 31 11 + 00	00 35 12 00 25	400F 3B 13B 38 271F	3 5 2 5 3	43 - 30 26 24 -	1.0	25 -8	48 30 59 17 23	21 00 20 10	F	997	1 00 4 Di	4C0		163	174 – 521 175 + 051 175 – 460	0	18 88 12						
X1637 53		35.6 – 532			60 60	10B		27		, •	40	00		ı	1 11		12		יחב ארי	,,	39						
X1637 - 30	1	36.1 302	915 350		60	15 44	5 5	35	1.0	10 10	40 42	20	οį	- 1	ı	1	15	163	376 – 302		55						
X1637 - 27 X1637 - 47	9 16374 2 16374	40.3 - 275 42.4 - 47	5701 352 1644 338	+12	60 12 25	8B 5F 15B	4 2	21 8 52 –	5.4 8.1	-66 116	38 25 54	2	1 F				17	163	376 47	16	18 31 4	1					
X1637 – 27	77 1637	46.1 – 274	4513 353	1 + 12	00 60 00	1448 88 218	5	28 21	2.7 0.3 0.3	-50 -1 1	37 34 32	0	0 0	10	11 10	054	15										
X1637-5	16 1637	46.3 51:	3959 334		25 60	5F 14E	5 5		4.1 -4.1	69 29 40	33 42 48	2 2	1	32	32 0	469	7	C 16	375 – 51	41	1	1					
X1637 + 00 X1637 - 4 X1637 - 0	51 1637	50.4 + 06 55.3 - 45 58.1 - 09	0849 339	3+32 3+01	100	76E 6E 314E 6E	3 5	53 19 27 15	0.0	40	42 39 37	2 2	1	F 45	22 7	034 AB6 051	7 14 1	*16	380 – 45	09	4	4					

			 			al Band			\dashv			Fla	gs			PS Cou	nterp	art	\perp		Associ	iation		
Name X1638 - 624	α (1950) δ (h m s) (* '	7 (* *)	Band (μm)	Flux Dens Jansky	NH :	NS Δα (s)	tion Off	δΙ	Unc 7	Fcat XEI	HD	Nea PS	r-by SES1	Cir	DBL PS	Name		PSIZ (.1')	#	CA ²	T Name	Туре	Sep (")	Mag
X1638 - 531	163821.9 - 530840	333-05	60 100 60	2F 10B 16	6	14 —1 28 —1	.8 .8	4	32 33 55	03 21		- 1	0156	l l										
X1638 + 072 X1638 - 421	163824.4 + 071234 163826.8 - 421029	342+03	60 100 12 25 60	1F 9 22 14B 78F	3 4 3 2	33 –4 39 –4 19 2	.4		32 52 45	20 03 20 20 00 10		0001	03C2 0026 9774	13 5 8	D				1	13	121780 F8		104	99
X1638 - 463	163837.3 – 461915	j /	12	214B 37F	1 1	16 –2	.1 -	8	34	00														
X1638 - 300	163838.4 - 300133	1 !	25 25	168 5F		50 0		24	41	10 20 10			C982 D3BA	11	3	16385 46		13 10			1	ĺ		
X1638 + 732 X1638 - 484	163846.6 + 731322 163851.2 - 482533	337 02	60 100 100 12 25 60	17 44 6 6F 13F 76F 91B	7 7 3 4 3 2	50 -2 56 -1 57 12 9 10 -1 14 -5 16 -2	.6	2 1 4	45 43 37 23 30 47	20 20 20 11 01 10		001 0	0028 78A6	3 8	F	16386 - 30 16384 + 73 *16390 - 48	13	50 59 57 15 21 32						
X1638 - 304 X1639 - 606	163652.8 - 302529 163907.1 - 604032	351 ± 10	12	28	6 2	8	2 -2	İ		21	8 2	111 7	2002	12		16388 – 30	,	48		40				
(1639 – 221 (1639 – 473	163907.6 - 220751 163909.8 - 472302	357 + 16 338 - 01	60 00 00 12 25	4F 15 36 23B	2 1 5 3 4 3	2 1. 1 7.	4 -1 9 -	5 S	38 2 37 2 53 0	20 20	8 0 8 0	010 0	115	15	8	70000 - 30.	-4	13	2	13	207939 K0		44	999
(1639 – 639	163911.9 - 635612	325 <u>–</u> 12	00 l	14B 409B 5B 10	5 2 4 2 5 3	6 – 6. 2 – 1.	7 2	2 3	36 a	21 21 20 20					С	16390 - 635	55	48 60						
(1639 – 150	163917.4 – 150032		12 60	2F 8B	4 1:					03	8 0	013 4	DAC	18	8	16391 – 150	00	٦						
(1639 – 173	163929.3 172257	001+18	00 60 00	39 15 30F	5 4 5 50 3 18	7 1.0) -21 -11	5	3 2	20	oc	22 1	1C5	15	c.	16394 – 172	3	70 57						
1639 – 578 1639 – 455	163931.8 574960 163932.9 453105	330 - 08 ($339 + 00$) (50 00	9F 30B	2 18 3 32 5 45	-7.4 7.4	-4	4	8 1 8 0	ю]	_ .			18		16396 575	2	61 45						
1639 – 459	163932.9 - 455948	339 00 1	12	175B	3 47	' 0.2		4	3 ō	HO F	96		6A7 B8B			16397 453 16395 460	ō	57 14 15	2	13	227092 F5	,	114	999
1639 – 281 1639 – 539	163933.1 - 281029	/10	50 00	26	2 15 6 36	-3.6					00	23 10	37	16	8	16395 – 280	9	43						
1639 – 307 1639 – 444	163940.1 – 535452 163940.1 – 304748 163940.3 – 442935	10	50 10	17F 26B	4 20 2 8 4 22	0.9	-11 11	3	3 2 1 11 4 00	1 0 0 8	11			12	8			56						
1639 239 1639 510	163940.8 - 235955 163943.3 - 510347	356 + 14 6 10 335 - 03 1	0 2	45 57 4F	3 15 5 43 6 75 2 7	0.7 -0.7 6.0	-20 20 -28	19 45 60 32	5 20	0 0	64	22 35 46 00	71 BG 2	8!	i i	16396 – 442	9	11	1	23	LDN 1729	2	61	999
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1639 – 194	163954.2 - 192723	360 + 17 6	0	8F 2	2 10	7.3 -7.3 2.6	- 18 18 0	43 41 39	11	1		1		9 4	١,	6400 – 1925						ŀ		
639 - 452	163958.8 - 451301 3	1100	2 2		5 43 2 12 4 23	-2.6 3.3 -3.3	-104	41 48	20	F				1 1		6397-4511	- 1	13						
640 – 053 640 – 111	164002.8 - 051846 0 164003.7 - 110959 0	07+22 60	0	14 3	22	5.5	104 35	34 44 45	20)	000			7 9	1	6399 0518	3 7	5		İ				
640 – 482	164004.1 – 481606 3	1	5	11F 2 13B 3		5.5	-35	35 51			312				İ			ĺ						
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640 – 448	164014.4445218 3	100)* 11	5B 5 25 7 80B 3	31 52 30	2.4 2.4	40 40	35 41 57	21 20 00		000		- 1				"	Ί						
1	164016.4 - 174137 0 164021.4 + 045521 0	01+18 60	3 :	10 5 30 7	34 39	4.6 4.6	100 100	44 36	20	8	100			8 8						İ				
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640 – 397	164024.9 - 394646 34	44+04 12 25		7F 3 5B 3	23	-3.9	53	39	01		332	3 467	1 7	, 7			64	1						
640 – 237	164025.4 - 234260 35	60 56 + 14 60		9B 3	43	-0.2 4.1 1.2	-3 -50 17	44 37 59	00 00 10	C	001	3 00G	iJ 27	8				i						
540 – 457 540 – 470	64028.9 - 454258 64037.8 - 470326	38-01 12 25	134	6F 2	65 26 21 10	-1.2 -12.4 10.5	-17 -87 18	59 39 57 32	20 20 10	F	7762 672	CDE	4 9			3404 4543 3405 4705	49 31	1 1						
340-242 1	64042.3 - 241505 35	66 + 14 100		2B 3 1 5	12 30	1.9	69	37 44	00 20	С	0023	22A	8 31				29							
1	64046.9 - 191004 36	1100	2	3F 2 9 6	8 32	2.1 -2.1	-12 12	25 40	11 20	8	1123	012	3 18	8										
141 – 239 141 – 159 1	64103.8 - 235655 35 64108.1 - 155549 00	6+14 100 3+19 60	1 1	4 6	36 50	1.7	-17	41 45	20 20		0133 0001		7 36 B 15					1	13	18	84589 A0	103	3 g	99
41 – 282 1	64114.4 - 281609 35	601	. 1	5 7 2F 2 8 6	44 6 53	-1.7 -6.5 2.7	17 61 -48	40 24 35	20 13 20	8	0023	4184	14		16	4132817								
41+044 1	64116.4+042550 02	1 + 30 100°	' 2	8B 4 4B 3	18 17	3.8	- 13	35 37 44	00 21		0000	0004	14				31 43							
41-441 1	64119.1-440902 34	1+01 12		4F 2	15 19	14.8 - 5.1	-33	34	11	i	1011	1	İ											
41-500 1	64121.6 500420 330	*001 001 E0 – 6	62 17	B 3 B 2	22 22 27	-5.1 -9.7	15 18	52 46 56	10 00 00	8	3224	6234	15	8	10	116 5004			_		0000			
41 – 462 10	64128.8 — 122356 000 64129.4 — 461634 339 64143.4 — 454415 339	9-00 12	1: 1: 1:	5B 6 5B 3 0F 2 1B 3	27 21 10	0.5 0.5	-4	35 31 17 13	21 21	Ç	0032 5551	10B6	14	8	*164	4165004 4144616 4174544	18 10	1	5	DC	C336.0 — 03.1	401	9:	99
41-219 10	358		.	F 2	10 5 67	1.5 -1.1 -0.4	-86 66	34 29 47	- 1	8	1145	34BA	24	8	*164	117 – 2155	73							

	Position		-			_	Band Da	ıta		+			Flags			PS Counte	rpart	1		Assoc	iation		
Name	- 		Band (µm)	Flux Dens (Jansky	NH	NS	Positio Δα (s)	n Offse Δδ (")	Ur	Fo XI	at EI H	D P	Near-by S SES	l Cir	DBI PS	Name	PSI2 (.1')		# CA	T Name	Туре	Sep (")	Mag
X1641 – 194		1	60 1 00	48 18	5 6	23 30	-1.3 1.3					3 00	12 0066	15		16417-1924			Т]
X1641 242	1	I	12 100	7E 24B	3 4	27 19	2.1 2.1	31 31 -31	1 4	1 0	00 0	00.	12 6314	25	В		48	3	İ				
X1641 – 391	164156.6 - 3911	31 344+04	12 25	9B 14F	3	24 17	1.7 1.4	-30 -12) 3	6 0		3 443	32 6B64	6	5	*16418-3911							
X1641 - 215	154157.9 0104	04 050 45	60 100	49B 156B	3	20 24	-0.1 -3.0	21	4	0 0	ŏ						37						
X1642+171	164157.8 - 21310 164213.1 + 17060	05 035 + 36	100	28 78	5	21 11			2:	2 2	1 8					16419-2131							
X1642+263 X1642-497	164213.8 + 26182 164215.4 - 49465	21 046 + 38 50 336 - 03	100 12	6B 11B		27 11	-0.2	_1	4	2 2	را ا	000			_		1						
X1642 - 453	164215.8 - 45181	1 1	25	6B 8F		13 10	0.2 3.5		20	0 2	11.	1	1	1	3	16422 - 4947	13				1		
X1642 – 455	164218.3 – 45321	.0 240 00	25 60	32F 304B	3	24 20	-1.3 -2.2	9	2€	6 O	1		2550	•		16422 4518	13						
X1642 – 593	164220.3 – 59211	18 329 - 09	60	5290B 4B 12	2 3 5	19 16 23	0.5	3		7 0	D 8		3 6437 2 0145	8 9	8	*16424-4531	52	1	20	G339.578		68	999
X1642+058	164223.5+05533	1 1	100	10B	2	20	-0.5	-3	33 49			000	0005	2			1		1		1		
X1642 – 475 X1642 – 127	164224.6 - 47310 164228.5 - 12445	9 006 + 21	25 60	6B 11B	3 4	16 32	-0.6	В	27 38	2 00		344 003		11	С	16424 4731	13						
X1642 - 450 X1642 + 614	164230.9 - 45022 164231.4 + 61246	4 340 + 001	100	19F 2100	4	25 26	0.6	-8		: O	۱	886		8	Ü	*16424 – 1244 16426 – 4504	50	ĺ			1		
X1642-516	164236.9 - 51360	2 335 - 04	12*	11B 3B 4B	3 2	34 16 18	12.9	39	53 19	21	I 8		3 0138	21	8						1		
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(1643 – 577	164302.1 - 57475		60 60 00	39 9F	2	38 24	2.2 6.8	-5 -8	40 52	10	8	0022	0065	15	c	16433 5746	33 51						
(1643 – 573	164304.9 - 572116	6 331 – 08	25 60	25B 1F 9B	2	25 5 17	6.8 -0.2 0.2	- 13 13	45 14 24	13	8	0011	0250	11		16430 - 5721	58	2	13	244136 B9		64	75
(1643 – 485 (1643 – 238	164307.3 - 483333 164309.7 - 235032	2 337 - 02 2 356 + 14	25 60	10B 8F	2	13 17	-3.1	-33	45 46	00	C	3211 0016		10 33	8	16430 - 4835	23 20				- 1		
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1643 – 457 1643 – 411	164326.4 - 454623	340 - 00 1		30 621B	4 2	25	3.0	6	49 32	20 00	F	4632	2770	9	- [16434 – 5633 16434 – 4545	50 59 11	2	7	HEN1250	ļ	.	
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~u-041]1	64501.6 840948	24 100		8B 3	19	L _			50					9	16	8461 - 8407	56						

Right Ascension:	16 ^h 45 ^m 05 ^s -16 ^h 48 ^m 2	5°
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	Position			Indiv	/idua	ı Bar	nd Data		\dashv			Fla			+	PS Co		-							
Name		alactic l b E	Band μm) (Flux I Dens N Jansky)	Detci H N		Position 0 Δα (s)	Δδ	Unc (.1')	Feat XEI 1	łD	Nea PS	r-by SES1	Cir	PS PS	Name		SIZ (.1')	#	CAT	Nan	ne 	Туре	Sep (")	Mag
1645 – 593	164505.5 - 592140 3		60 00	18B	3 1	15	4.0 -4.0	23 23	64 50	00	- 1		0076	ł											
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645 - 540 645 - 469 645 - 099 A 645 - 101	164509.9 - 540449 3: 164512.6 - 465802 3: 164512.8 - 095437 0: 164519.3 - 100753 0:	33 - 06 39 - 01 08 + 22 08 + 22	60 12 60 60	17600B 8B 3B 4B 23 68	2 3 5 7	9 13 31 32 57	3.0	-43 43	37 15 26 59	00 21 21 20 20	8		0021 3120 1270 10IC	9 8 29 20	4				1	23	LDN	0255	5	334	9!
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1645 - 250 1645 - 241 1645 - 302	164549.3 - 240655 164555.4 - 301330	357 + 13 352 + 09	100 60 100	41B 7B 25 34B	3 4 2	21 14 23 17	0.7 -0.7	_1	48 35 36 58	21 00 20 00	8 8	0023 0001 3432	4394 0034 5744	10	В	16457-	-4601	43	,						
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(1646 – 545 (1646 – 565 (1646 + 178 (1646 – 143	164621.3 - 543529 164628.5 - 563345 164628.9 - 141845 164628.9 - 141845 164633.9 - 231430	333 - 06 332 - 08 036 + 35 005 + 19	60 60 100 60	5B 6B 7B 23B 21B	3 2 2 4 2	15 15 16 46 27	1.2	- 15	30 42 50 56 54	00	C	11147	0004	1 6 4 7 F 25	4	16465	5435 5633 1416	3	-	2 1 1 23				5: 57:	3
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X1646 - 409 X1646 - 611 X1646 + 262 X1646 - 374 X1646 - 476 X1646 - 179 X1647 - 487 X1647 - 542	164647.9 - 405645 164652.8 - 611023 164653.6 + 261422 164653.8 - 372804 164654.8 - 474050 164657.4 - 175850 164656.6 - 174352 164706.9 + 484731 164706.9 - 183141 164707.6 - 541502	328 - 11 046 + 37 346 + 04 338 - 02 002 + 17 075 + 40	60 100 25 60 100 60 60	4B 5B 13B 7B 197B 30 4B 3B 35 15B	5	17 19 42 15 28 36 33 10 37 25			23 50 56 25 55 42 35 30 56	000	8 8 C 8 8	1000 0004 1110 8932 0003 0023 001	0 004 0 000 0 032 2 245 3 004 3 009 1 112 2 10A	2 10 7 15 0 7 4 7 8 17 0 17	8 4 8	16468 16466 16468 16471	4056 3728 4739 1742 4847	2 3	13	2 23 8 6 1 23	A16	N 004 847 + N 00	48A		78
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X1647 – 090 X1647 – 452	164724.6 – 451659	340 – 0	2 100 1 12 60	65 48 3528 25F	5 3 2	64 23 16	7.6 7.6 0.0	4	3 3	9 0) F	663	4 325	3 1		*16473	3 – 4404	4	16						
X1647 - 440 X1647 - 237 X1647 - 226	164727.9 – 234214 164728.1 – 224151	357 + 13 358 + 14	25 3 100 4 60	57 42E 7	3	13 20	ŏ.c		7 3 3 4 3	1 2 3 2 5 2 6 2	1 0	001	2 005	51 : 13 1	9	16474	4 – 224	2	44	1 2	3 LDI	N 17	47	4	70
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X1647 - 171 X1647 - 506	164740.1 - 503741	336-0	4 25	18	3	27	-3.0 3.0		7 3 7 4	0 0	3 1	8 002		90	2 6	1647	7_131	1 .	29						
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X1648 - 23 X1648 - 62 X1648 - 46	9 164810.5 - 23561: 7 164820.5 - 62440 0 164823.8 - 46030	8 340 – 0	12 60 100 01 25	6 20 5 276	В	4 38 4 30 3 25	-4 5 4		18 18	48 47 24		B 00 F 44 8 00	11 33	140	12 11 11	2 1648	36 - 624 34 - 460 36 - 540	03	40 53 10 44						
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Right Ascension: 16h48m27s-16h52m17s

Hight Ascer	nsion: 16 ^h 48 ^m 27 ^s -16 ^h 5	1/3	Individua	d Band	Data				Flags		P	S Counterp	arı			Asso	ociation			-
	Position	l			sition Offs	et .	Fcat		Near-by	DBI			PSIZ	# ('A T	Name	Type	Sep	Mag	
Name	Galactic a (1950) 8 b (h m s) (* ' '') (* *)	Band I (µm) (Ja	Flux Detci Dens NH N ansky)	IS A	shion One	6 Uπc) (.1')	XEI H		S SESI	т г		Name 	(.1')	"				(*) 		-
X1648515	164827.1 - 513219 336 - 05	1100	41B 2	22 14 71		18 56 18 39 52	00		222 1022 025 02D0	21 B		04.00	20							
X1648 - 155 X1648 - 013	164827.4 - 153554 004 + 18 164829.4 - 012333 017 + 26	60	2B 6 8F 3	27 15	-0.8 -	11 23 11 36	21 10 00		011 0063 211 4321		1	485 0123 484 3758	29 46 15	3	13	208102	взр	98	999	9
X1648-379	164833.3 - 375911 346 + 04	25	3F 2	15 9 12		43 35 43 18 28	01 00	c 2	143 5361	10			13							
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X1648 + 599	164835.0 + 595835 089 + 36 164839.4 + 095901 028 + 3	1100		37 38 9	-1.1	14 51 27	00	,	100 0200	2		5486 + 0957 5486 - 5613	14 31	3	13	121905	MA	76	99	9
X1648+099 X1648-562	164841.1 - 561335 332 - 0	100	4F 2 22B 2 45 6	11 17 51	-3.4 -3.4	10 31 10 42 46	20	8 0	001 002	B 16			58							
X1648 - 089 X1648 + 081 X1649 - 415 X1649 + 272	164846.3 - 085857 010 + 2: 164854.1 + 080904 026 + 3: 164900.4 - 413444 343 + 0: 164900.4 + 271627 048 + 3	2 12 7 60	5 7B 3 4 5	18 14 55		97 17 56 -B 54	21 20	8 0	000 002 400 310 002 00C	0 4 1 A 19	11	6490 – 4134	15		13	253726	S A0	108	99	99
X1649 - 631	164900.8 - 630747 327 - 1 164911.9 - 394910 345 + 0	1100 1	9 4 24 5 13B 2	47 59 12	-3.2 -3.2	8 54	20	c	020 346	2 7	١,	6492 – 4737	, 38							
X1649 - 398 X1649 - 475	164916.8 - 473451 339 - 0	100	12B 2 186B 2	25 24 24	- 13.8 13.8	36 56 -36 5	1 00	- 1	5111 736 4322 457	2 15		6493 – 4640	- 1							
X1649 466 X1649 430 X1649 093 X1649 438 X1649 454	164917.3 - 463947 340 - 0 164920.6 - 430316 342 + 0 164921.1 - 092012 010 + 2 164925.6 - 434836 342 + 0 164928.4 - 452907 340 - 0	21 100	29B 2 552B 2 35 6 32B 2 46B 2	15 38 12 42		34 31 22 6	8 00 8 20 9 00	1 8 F	2420 345 0003 001 7643 796 3431 A44	7 17		6492 – 4349			20	G341.	063	47	9:	99
X1649 - 435 X1649 - 455 X1649 - 444 X1649 - 452	164929.5 - 433117 342+0 164931.4 - 453248 340-0 164933.8 - 442426 341-0 164935.3 - 451622 341-0	00 100 01 25 00 100	1670B 2 51B 2 3400B 2 27B 2 136B 2 17B 2	11 13 18 13	0.8	-3 2 3 2	1 00 9 00	F	5531 143 4311 A39 6643 B6 2130 654	54 11 74 10	8 1	6494 — 433 6493 — 453 6496 — 442 6496 — 451	2 1 6 8 6 1	8	20	G341.	903			
X1649 427 X1649 081 X1650 084	164935.3 - 424309 164939.8 - 080842 165004.6 - 082407	01 25 22 60 22 60 100	3B 5 7B 4 48F 3		-0.8 11.4 -11.4	2 4 -2 5	5 00 2 21 5 00 1 10 7 23	8 8	2111 135 0023 006 0065 006 2200 13	A2 12 HD 10	- 1	16500 – 082 16501 – 404	6	1 2 2						
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X1650 - 110 X1650 + 609	165014 3 + 605725 091 +	38 100	37 6 13B 4	45 63	0.0	-12	40 20 55 00 58 20			19 12 4D 10	8	16500 + 27	~	74						
X1650 + 278 X1650 - 461 X1650 - 432	165014.4 + 275216 049 + 165014.6 - 461036 340	02 100	13 4 785B 2 2570B 2 5010 3	30 31	1.3	46 -46	65 00 63 00 61 20	CF	5634 77 4741 79	65 11 945 4	8 4	16499 – 46 ⁰ 16501 – 43 ⁰	14	88 31 57	1 20	G342	2.300	6	ю !	999
X1650 + 169 X1650 - 400	165015.4 + 165935 036 + 165018.1 - 400157 345 +	34 100 -02 12	8B 2 8B 3	19	4.5 -4.5	18	63 00 25 21 31 20	C	8421 54	41 7	3	16502 – 40		13 18						
X1650 + 226 X1650 - 408 X1650 + 534 X1650 - 253 X1650 - 403	165020.1 + 223843 042 + 165031.9 - 405210 344 + 165035.3 + 532845 081 + 165039.7 - 252004 356 +	39 60	9B 2 79B 2 2B 3 13B 2 15B 3	18 2 10 3 17 2 8 2 15	6.8	- 120	49 00 36 00 47 21 36 00 47 00 48 0	7	5640 2 0001 00 2002 1	016 4 131 3 045 7 012 8 563 6	4 A	16505 + 53 16505 - 25 16507 - 40	20	57 30 47						
X1650 - 506	500000 003	1100	267F 75B	2 10 24	-6.8	120	55 00	8 0		064 13 433 14		16507 47	29	12						000
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X1651 58 X1651 53	2 165111.6 - 581218 331 - 5 165113.8 - 533141 334 -	- 09 60 06 60	BF	2 8 2 13 2 11	-5.9 5.9	-11 11	54 0 33 0	1	3111 0	042 7		16511 – 50 16512 – 24	- 1	29						
X1651 – 24	8 165114.8 - 245110 357	+ 12 60 100	3F 15B	2 7 16	-1.7 1.7	_11 _11	26 0 34 2	1				16510 – 5		47						
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		100	215B	2 12	20.9	28		00	5521	2464 9	2	16513-4	252	28						
X1651 – 42	28 165130.4 – 425127 343	3+00 25 60 100)* 262B	2 15 2 30 2 7	-1.0 -10.9	-48 20	57 33	00		0031 6										
X1651 - 55 X1651 - 6	22 165131.4 – 521638 335 04 165131.9 – 602807 329	5 06 60	9B 5B	2 14 2 12 2 11	- 5.9	50 -50	36 37	01	8 1001	0023 21						13 22	7434 B8		66	91
X1651 - 4 X1651 - 1 X1651 - 2	02 165134.4 - 401446 345 44 165135.1 - 142517 005 30 A 165140.9 - 230105 358	5+02 25 5+18 100 8+13 100	27B 24B 12B	2 13 4 20 3 14			36 34	21 21	8 1011 8 0021	0023 2)	16515 - 1		61			CL 0998		158	999
X1651-4	1	23	ם ו כ	2 10 2 20	1 5.1	-4	30 47 64	00	F 2532	4674 1	4			33	1	Ì				
X1651 - 4 X1651 - 2 X1651 - 1 X1651 - 1 X1652 + 0	230 B 165151.8 – 230313 35 131 165155.4 – 130807 00 167 165157.3 – 164544 00 1097 165204.1 + 094358 02	7+19 6 4+16 10 8+30 6	0 5 0 49B 0 2B 0 7B	2 1! 3 1! 3 4: 3 1: 2 1	5 2 2 2 0.1 6 0.1		50	20	8 0021 0011 8 0024 0000	0017 1 0043	4	16519 — 16518 —	1308 1646	36 73	3 1	23 LC	ON 0118		345	99
X1652+5 X1652-4		30 + 39 10 13 + 00 1	iO 10B	2 3			62 66	00	F 8A53	7792 1	1 1	16521 — 16520 —		3	_} }					
X1652 - 4 X1652 - 5 X1652 -	165207.3 – 414533 165210.9 – 553545 33	14+01 2 33-08 6	25 31B 30 8B 30 19B 30 5B	2 2	1 -5.			00 00 00	1 4311 8 1012 0001		7 3 7	16520								

		Position		Galant	-		_		Band D			_	-		F	lags			PS Cou	nterpa	irt			Assoc	ciation		
Name 	(h 1	a (1950) n s) (' 		Galactic i b (* *) 005+17	(µm)	Flux Dens (Jansk	NI (v)	H NS	Positio Δα (s)	Δδ (")	ι	Inc X	cat El	HD	Ne PS	ar-by SES1	Cir	DBL PS	Name		SIZ (.1')	#	CAT	Г Name	Туре	Sep (")	Mag
X1652-1 X1652-1 X1652-6 X1652-1	24 165 62 165 67 165	220.5 - 12 224.9 - 16 228.4 - 66	2623 1519 4419	007 + 19 004 + 17 324 - 15	100 60 100 60	5 22 4 15 3 9	2	12 13 20	-0.1 0.1 -1.3 1.3	-1	2	32 40	23 01 00 00 20 20	8	0001	0032 0031 0003 0044	20 8 15 9		16525 66	544							
X1652 - 45 X1652 - 47	53 1652	39 4 - 45	2308	005+17 341-01 339-03	ino l	4 5048 88	3 2	14				35 1 52 6	20	F	1212	0031 8653	6				55						
X165245				34101	12 25 60	20F 35E 179E	2 2	1 1	- 11.6 0.0 5.5	-60 3	3	37 0	21		101 742	4254 6854	18	5	1652745	04	41 25						
X1652 + 25 X1652 - 14 X1652 - 20 X1652 - 44	2 1652 0 1652	41.9 + 250 42.7 - 141 45.4 - 200 48.8 - 443	508 258	006 + 18 001 + 14 342 - 01	60	513F 28 28 17B 14F 48B 153F	233223	20 17 13 16 11 21	1.2 -3.6 2.4	22 4 18	32433	3 2 3 2 5 0	10	8 0	001	0033 0030 2033 2232	10 11 10 7	2	16527 – 20 16529 – 44	01 29	72 24	1	13	184807 K	5	100	999
X1652 52 X1652 56; X1652 49; X1652 42;	3 16525 0 16525 3 16525	51.3-524 52.8-562 55.6-490 58.4-421	201	332 - 08 1 338 - 04 343 + 00	60 00 60 12 60	8B 12B 20B 31 192B	2 2 2 3 2 2	22 10 23 42 31	-1.6 2.8	23 - 20	5: 6: 6:	6 0 6 0 5 0 7 2 1 0	00000	B 3	123 001 100 111	0022	7 8 7 10	- 1	16528 – 562 16527 – 421		54 38						
X1652 434 X1653 448 X1653 462	16530	19.3 – 432 10.0 – 444 14.9 – 461	93913	342 - 00 341 - 01 340 - 02	25	513B 63B 492B 4F 89B	32322	42 31 28 19 30 10 27	- 1.2 0.9 0.9	-3 14 -14	52 52 56	1 00		F 65	41 5	3446 5885 1372	3		16529 432 16531 445		15						
X1653 - 228 X1653 + 255 X1653 - 417 X1653 - 000	16531	1.2+2530 1.2-4145	41 0 39 3	46+36	90	9 298 1F 7B 478 188	3 3 2	20 13 11 29 8	4.8 -4.8 -0.9 0.9	59 - 59 - 17 17	48 41 25 41 29	20 00 00 00) E	11	01 0	043	13	- 1	16532 + 252 16532 - 414	- 16	53						
X1653 - 231 X1653 - 233 X1653 - 431	16531	7.3 – 2308 3.1 – 2323	55 3 52 3	58 + 12 6 10 58 + 12 10	0	6 22B 48B	3 2	56 21 24 23	-0.2 0.2	-3 -3	58 48 43 61	20	8	00	03 0	09G 044	9 22 24		16532 2309	9 4	10	2 2	23 1	LDN 1763		139	999
X1653 - 013 X1653 - 484 X1653 - 076 X1653 - 465 X1653 - 427	165320 165323 165323	.3 - 46:30:	41 0 01 33 24 01	17±25 6	0	30F 135B 3 22B 16 11B	5 2 2 6	22 13 39 22 34	-0.5 0.5	79 -79	45 28 44 60 39 31	01 00 20 00 20	8	001	12 00 11 00 02 10	0BE 042 018 1	8 9 16 2	1	6532 4307 6532 0124 6533 4630	1 3							388
X1653 - 159 X1653 - 443	165339		9 00	24 4 + 17 100 2 - 01 25	5	83B 15B	3 4	18 53 10		24 -24 -14	38 60 62 49	01 20 00	8 D	665 221 435	2 00	782 04A 2	9 2		6537 4242		2	2	3 L	.DN 0146	1	B1	999
X1653 - 276 X1653 - 436 X1653 - 493 X1653 - 600 X1653 - 505 X1653 - 415 X1653 + 534	165346 165347 165347 165347 165353	1 - 43381 1 - 49193 4 - 60035 6 - 50355 3 - 41341	1 34 4 33 9 32 4 33 2 34	8-04 60 9-11 100		98 52 21 15B 10B 12B 30	2 1 3 3 3 2 2 1	3 2 3 0 8 4	-8.5 3.9 -3.9	14 5 -5	41 35 53 32 39 31 49 24 53	00 20 20 00 00 00 20	8 F 8 8 1	101 442 321 111 012 861	1 00 0 03 0 10 1 11 2 00 0 24	30 20 22 34 31	0 5 7	16	6539 - 2736 6537 - 4338 6538 - 4920 6537 - 5035 6538 - 4133	83	1 1	13	3 2	27487 B 27493 32 PN 15		70	93 93
X1654 - 188 X1654 + 155 X1654 - 397 X1654 + 077 X1654 - 429	165401. 165403. 165409. 165410.	8 - 18502 6 + 15315	4 00: 0 03: 7 34: 0 02:	2+15 60 5+32 100 5+02 100 7+29 100	8	5 6B 18B 7 13F 36B	3 19 2 14 2 17 3 26	9	2.2	24	44 45 47 54 23		F	5511	1 00	43 8 13 3 85 11	3	16 16	3541 1850 3539 + 1531 541 4259	36 64	1	9	" "	10613 HSL 345+0	10	9	999 160 999
(1654 – 594		4 – 592402		0-10 60 100	20	06B 2 3B 3	1 14	2 -	0.0	7	36 25 28 32	00 00 21 20	8	0012	003					18 18							
(1654 – 559 (1654 – 390 (1654 – 434 (1654 – 330 (1654 – 420	165427.5 165427.5 165427.5	4 – 555458 5 – 390232 5 – 432553 9 – 330510 1 – 420105	346 343 351	100 + 02 60 - 00 25 + 06 12	4	29 3 18B 2 17B 2 4B 2 13F 2 14B 2	19 9 29	_	0.3 3.6 -	1 3 17 3 17 3	39	20 00 00 00 01	F 8	2100 4651 2112	D76 213	2 9	2	l	544 5554 544 3902	33 54	1	13 13		4315 K5 8237 M0	4	1	99
1654 – 584		- 582736		25 100	59	3B 2 2B 2 4B 2	16	-	6.4 2.4 4.0	15 4 57 4	15	00		4300 0011													
1654 + 059 1654 - 475		+ 055932 473022	1	1100	1	2F 2 6 4 7F 2	10 24	-	1.1	12 4	0	11 20	. [0000	l	5 2											
1		- 183950		+ 15 60	12	0B 2 6 3	14 16 19				0	00	- 1	0020 0001	l			165	48 – 4732								
		- 454236	ŀ	1100	3 6. 6.	7 3 2B 2	28 22 43		0.6 0.6	-8 5 16 4	2	20	-		4533	1 !	1	165	51-4541	14	2	23	oc	L 0991	406	99	20
1655 – 236	165501.3	- 233723	358	1100	86		18			-5 41 11 5	1	00	,	000	1026	1.5				15		-		1	400	99	98
655 – 563	165504.4	- 561905	333			3B 2	18		3.5	1 5	4	00 E	1	000	1036												
[- 005603		100		3 B 5 B 6	26 25 39	-().7	1 55 12 35 12 38	5 3	20 21 8		002	0087		8										
655 + 268 655 - 407	165516.9 - 165519.8 -	- 601449 + 264948 - 404719 - 483749	048 - 345 -	- 11 100 - 36 100 - 01 100	849 849	B 2 B 4 B 2 F 2	11 22 22 7 24	1		44 42 54 55 28	4 0	21 00 8 21 8 00 F 03 8	7	614	0113 0005 9877 2050	13	8		51 4048 55 4840	58							
1		+ 700023 - 421644		1100	2	F 3	21 40 12	-0	- 1	1 43)1)0 !1 F	1	l	0044 0330	7	8	1655	66+6959	52 64	1	2	DO	35527	114	96	6

	Position	I	ndividual	Band Dat	a				Fl	ags			PS Counterp	art			Associ	iation		
Name	Galacti α (1950) δ 1 b (h m s) (* ' '') (* *	Band Dens	Detcn NH NS	Position $\Delta \alpha$ (s)	Δδ		Fcat XEI			ar-by SES1		DBL PS		PSIZ (.1')	#	CAT	Name	Туре	Sep	Mag
X1655 - 477 X1655 - 459 X1655 - 163 X1655 - 492 X1655 - 140 X1655 - 482	165538.2 - 474729 339 - 0 165539.6 - 455844 341 - 0 165543.4 - 162318 004 + 1 165546.0 - 491728 338 - 0 165547.1 - 140313 006 + 1 165548.3 - 481739 339 - 0	60 38 2 25 16 3 100 30 4 12 3 7 60 12 100 37	3 2 18 3 2 29 3 2 21 3 12 3 2 20 3 34 2 11	7.3 -7.3 0.1 -0.1 -10.5 10.5	-49 49 -1 1 51 -51	47 48 57 56 16 52 59 36 55	01 00 00 00 21 00 20 01	ł	3211 3541 1012 1111 0001 3212	3331 3512 2027 3110 1077 1454	16 13 8 11 18		16554 4559 16557 1624 16558 4917	28 65 12						
X1655 - 401 X1655 - 156 X1655 - 410 X1656 - 470 X1656 - 228 X1656 - 399 X1656 - 462 X1656 - 581 X1656 - 581	165549.1 - 400658 345 + 0 165550.9 - 153826 005 + 1 165552.6 - 410454 345 + 0 165607.3 - 470006 340 - 0 165609.1 + 225147 043 + 3 165610.8 - 395534 346 + 0 165616.6 - 461303 341 - 1 165624.4 - 580713 331 - 1 165624.4 - 580713 331 - 1	100 201000 6 60 39 8 25 91 1 100 71 2 12 411 2 25 32 0 60 21	3 2 9 3 2 13 3 2 22 3 2 22 3 2 27 3 2 13 3 3 13	5.1 -5.1	4 -4	58 42 37 41 50 57 33 40 25 33	20 X20 00 00 00 00 00 21 30	F 8FC FF88	9842 0002 1011 3430 1110 9732 6523 2011 1122	8A63 0047 1152 1754 0006 A950 4522 0031 1023	5 21 6 18 0 7 15 8	9 2 1 2 4	16562 - 4659 16560 + 2252 16562 - 3955 16564 - 4611 16562 - 5807	22 13 19 26	2	1 20 13	MV HER G345.530 227533 B3	3	105 65 96	999 76
X1656 - 136 X1656 - 134 X1656 - 149 X1656 + 256 X1656 + 019 X1656 - 627 X1656 - 438	165630.4 - 133901 007 + 1 165630.6 - 132425 007 + 1 165634.4 - 145940 006 + 1 165638.6 + 254024 046 + 3 165642.3 + 015421 021 + 2 165642.8 - 624303 327 - 1 165643.6 - 434831 343 - 0	7 100 100 7 100 644 5 60 11 100 51 6 12 21 6 60 31	2 12 8 3 19 8 6 35 1 3 17 2 10 2 16	-2.1 2.1 -0.1 0.1 -1.0 1.0	-4 4 -20 20 52 -52	49 31 47 27 36 26 36 34 43	20 00 00 01 21 21 21 00 01	8 8 8 8	0002 0001 1012 0001 1001 1001 5423	0015 0022 1004 0023 6000 1142 1543	22 22 22 4 7 1	8 A	16567 + 2540 16567 + 0154 16568 - 6244 16568 - 4348	52 19 48 19 42		2	DO 4193		94	100
X1656+071 X1656-244 X1656-471 X1656-224 X1656-461 X1656+098 X1656-138 X1656-430	165643.9+070727 165649.6-242503 165650.8-471155 165653.5-222959 165655.3-460738 165655.7+094903 165656.7+094903 165658.1-430152 165658.1-430152	60	3 13 2 17 2 16 3 2 21 3 29 3 2 8	3.3 -3.3 -3.3	5 5 6 6	53 38 17 20 57 29 50 49 31 47	20 20 21 21 00 01 00 20 00	8 F 8	0000 1023 2101 1002 4331 0001 0002 5423	0009 0070 3321 0016 5454 0026 0022 7884	1 9 17 19 16 5 24 9	8 1	16566 - 2424 16571 - 4608 16568 + 0949	34 19 69	l					
X1656 - 395 X1656 - 463 X1657 + 090 X1657 + 277 X1657 - 406 X1657 - 415 A X1657 - 138 X1657 + 161	165658.6 - 393543 346+0 165659.0 - 462352 341-0 165706.3 + 990247 028+2 16571.8 + 274458 049+3 165716.7 - 403940 345+0 165718.9 - 413250 344+0 165720.8 - 134852 007+1 165733.4 + 160617 036+3	100 2606 100 148 6 60 25 100 138 25 88 25 76 60 76	2 26 3 3 33 3 18 3 40 3 12 3 38 2 18	0.9 0.9 5.7 5.7	-20 20 39 -39	40 55 49 49 61 21 60 45 50	00 00 01 00 21 20 00 20	FC B FF B	2000 3243 0001 1101 6611 8500 0002 0000	2142 3274 0035 005A 5450 6453 0035 0004	9 15 13 7 3 7 24	1	16572 + 0902 *16573 - 4133 16573 - 1348	72 46						
X1657 - 133 X1657 - 437 X1657 - 469 X1657 - 599 X1657 - 137 X1657 - 479 X1657 - 381	165735.1 - 132352 007 + 1 165736.2 - 434455 343 - 0 165736.3 - 465807 340 - 0 165740.9 - 595749 330 - 1 165744.1 - 134425 007 + 1 165747.1 - 475649 339 - 0 165749.1 - 380747 347 + 0	12 166 25 108 3 12 56 25 57 100 1788 100 188 7 100 13	3 15 2 10 2 12 2 26 2 18 3 13 2 25	-0.4 0.4 7.0 8.4 -15.4	-19 19 -20 1 19	43 24 18 28 37 63 44 34 60 39	20 01 21 01 01 00 00 20 00	8 F C 8 8 8 5	0003 4441 2221 0001 0002 2211 2210	0045 2431 2355 0023 0023 0245 0450	24 6 12 13 24 15 5	8	16575 – 4344 16576 – 4658	15 14 19 27	1 2	13	244364 B8 208304 B2		72 9	94
	165757.6 - 413554 165759.9 - 840907 165801.1 - 565140 332 - 0 165806.6 + 621908 165807.1 + 231135 165807.1 + 231135 165808.6 - 222326 360 + 1 165809.1 - 010202 165810.8 - 581957 331 - 1	0 100 861 5 100 27 6 60 46 100 126 7 100 14 6 60 16 2 100 336 1 100 8	2 11 5 67 3 13 2 18 7 53	-0.7 0.7	5 -5	58 46 34 33 53 29 53 46 40	20 20 00 00 20 21 00 20	F 8 8 8		3366 0166 0122 011C 0050 0034 001C 0004	8 9 5 8 1 15 18 11	8	16580 – 5651 16580 + 2311	47 22	2	9	U10650		38	153
X1658 163 X1658 550 X1658 041 X1658 +- 089 X1658 307 X1658 603	165813.1 - 162103 005 + 1 165820.3 - 550039 334 - 0 165822.5 - 040940 016 + 2 165823.6 + 085605 028 + 2 165824.7 - 304441 353 + 0 165828.1 - 602029 330 - 1	100 22 3 60 91 2 60 111 100 22 100 6 7 100 741	5 40 4 27	-0.2 0.2 0.5 -0.5 -0.1	-4 4 27 -27 -9 9	33 41 38 36 42 35 58 41 40	20 20 00 00 20 20 20 20 20	8 8 8 8	0001 2111 1111 1111 2112 0001	0034 0120 0046 0014 1124 0043	9 13 10 8 10 16		16584 – 5459 16583 – 0408 16583 + 0856	26 21 59 58	7	1 13	T ARA 141483 KC)	71 54	999
X1658 + 101 X1658 - 443 X1658 - 417 X1658 - 688	165831.4+100809 029+2 165835.8-442110 342-0 165838.8-414233 344+0 165844.1-685319 322-1	100 6 2 12 171 25 121 100 1271 0 12 131 25 964	4 26 2 11 3 2 17 3 27 3 27 3 25 3 19	1.3 -1.3 1.9 5.8 -7.7 -0.1 0.1 -13.3 13.3	1 -1 2 -34 32 -2 -2 -22 -22	31 42 35 59 45 19 19 37 50	01 20 00 01 20 X20 00 10		1001 6511 4332 1012	0025 2253 4333 009A		3	16584 + 1008 *16586 - 4420 16586 - 4142 16583 - 6854	64 22 26 10 10 35 59	1	20	G344.439		50	999
X1658 - 146 X1658 - 474 X1658 + 261 X1658 - 621	165845.9 - 143720 006 + 1 165847.4 - 472709 340 - 0 165849.2 + 260846 047 + 3 165856.3 - 620821 328 - 1	25 51 60 121 100 211 4 60 141 100 871 5 60 21 100 7	2 7 3 3 35 3 16 2 11 3 2 12 3 31 2 8	2.7 -7.0 5.6 -1.3 2.1 -2.1 2.0 -2.0 1.2 -1.2	2 -69 61 6 -3 3 -22 22 21 -21	37 33 50 37 35 39 38 46 25 35	00 12 00 00 01 00 01 20 01	8	0011 1011 0001 0001	5273 0123 0045 0022			16588 – 6207	48						
X1658 - 361 X1659 - 499 X1659 - 403 A	165856.4 - 360915 349 + 0 165901.9 - 495752 338 - 0 165902.1 - 402222 346 + 0	5 60 111	3 2 19			25 56 51	00 30 00	8 F	3210 0021 7642	2110 1040 7654	14 10 3	1	16590 - 3608 16589 - 4024	14 17						

	Position		Individual Band Data					Flags						PS Counterpart			Association					
Name	α (1950) δ (h m s) (" ' ")	Galactic 1 b (°°)	Band (µm)	Flux Dens (Jansky)			Offset Δδ (")	Unc (.1')	Feat XEI	нD	Ne PS	ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Maj
1659 – 414	165904.6 – 412737	i l	12 25	13F 22B	2 3 2	9 ~ 1.5 5 1.5		29 39	01 21	F	4620		11	3	*16589 – 4127	21 27						
1659 - 525	165907.3 - 523427		60 100	8B 23B	2 1		15	38 37	00	_	1011	0022	12		16591 - 5234	51		00	Ca		251	360
1659 – 380 1659 – 386	165916.3 – 380458 165918.3 – 383707		12 25 25	6B 2B 9B	3 1 3 1 2		-12 -12	27 17 31	21 23 00	5	4100	5410 1230	5 7		16592 3804	12		22	S2		261	300
1659 – 332	165928.2 - 331204		25 60 100	10B 31 99		0 - 1.3 7 0.5		33 37 38	00 20 20		7621	0233	8	2	16595 – 3311	61	3	5	DC351.2-	+ 05.1	12	9:
1659 – 079	165929.3 - 075652	012+20	60 100	4B 16B	3 1 3 1			36 34	21 21	8	1002	0033	13	8								
1659 – 212 1659 – 532	165933.6 - 211248 165934.3 - 531210	335 - 07	60 60	7B 8B	2 1	6 3	- 15	48 42	00	8	1000 1000	0031 1022	12 9									
1659 + 029 1659 + 154 1659 403 B	165944.1+025516 165946.6+152536 165946.8-402240	035+31	100 100 25	48 68 27B	5 1 2 1 2 1	3		33 42 42	23 00 00	F	0001 0001 3421	0005 0015 4444	5 9 2		16597 + 1526	71						
659 - 226 659 - 412	165948.3 - 224141 165948.8 - 411644	360 + 11	100	41B 109	2 1	9		44 38	00 20	8	1013	2074 0553	24 8		16598 – 4117	10						
659 – 419	165951.8-415458	344 – 00	12	67B	2 6		-29 29	67	00	F	6753	BC85	10	3	16598-4156	40	1	20	G344.406		59	9
659 – 42 5	165953.2-423213	344 – 01	25 60 100	144B 1230B 2860	2 2 3	8 ~-0.6	6 -6	66 40 43	00 20	F	3412	6753	9		*16599 4232	32 57	1	20	G343.926		45	9
659 – 502	165958.4 - 501257		100	12B 33F	2 1	4 1.0 0 1.0	-16 16	38 35	00 01	8	1101	0222	6									
700 – 162 700 – 221 700 – 429	170010.1 161756 170011.1 220727 170011.4 425518	000 + 12	100	9B 30 68B	2 3 2 2 1	9		38 50 47	20 00		0001 1001 8711	0002 0015 1354	12 13		17001 1617	57						
700 + 527	170011.6 + 524322			5B	3 2	ž		39	21	ļ '	0001	0013	4		17001 + 5244	56						
1700 – 462 1700 – 509 1700 – 563	170014.5 - 461450 170019.4 - 505955 170022.2 - 561960	337 06	100	16 463B 2B	3 1 2 3 3	4		28 54 24	20 00 21		2420 0243 0001	0430 6465 0030	14 10 6	8	*17001 – 5059 17003 – 5620	62	1	23	VHE 81		144	9
700 – 363 700 – 411 700 – 558	170024.1 - 410749 170029.8 - 555318	345+00	25 60 25	5B 175B 4	3 1 2 2 3 1	7.6 5 – 7.6	41 -41	20 51 24	21 00 20	F	4321 2200	2585 1300	7	2	*17004 – 5553	16	1	20	G345.113		112	9
700 + 695	170030.3+693018	1	60 100	5F 11B	2 3	2 -4.0	17 -17	60 62	10 00	_	0000	0167	10	•	1700E 4000	1,	١.	20	C044 11E		20	١,
700 – 423 700 – 616	170035.8 - 422357 170035.8 - 613944		25 100	68B 14B	2 1 2			21 60	00	F	6622 0001	7650 0024	10 10	2	17006 – 4223	12	1	20	G344.115		39	9
700 422	170036.3 421535	1	12 25	54B 186F		9 – 2.7	- 13 13	22 15	00 X00	1	6422	4560	7	3	17006 – 4215	117	1	20	G344.226		43	9
700 – 801 700 – 376	170040.6 - 800939 170042.6 - 373718	1	60 100 60	3B 35F 58B	4 2 2 2 2 1	7[41.3	_20 _20	40 62 50	10 10	8 5	1102 3220	006D 0152	8		*16598 8007	66						
700 – 376 700 – 144 700 – 541	170046.7 - 142920 170050.1 - 540708	007 + 16	100	36B 11B	2 1	0 0.2	-6	43 51	00	8	0002	1004 0035	14	8								
700 – 181	170050.3 – 180604	004 + 14	100 100	31 7B	3 2	9 – 0.2 B	6	49 33	20 00		0001	0023	В									
700 – 489	170051.9 485914	339-05	12 60	3F 21B	2 1 2 3	0 1.1	2 4	34 62	01 00	8	2112	2154	12		17006 4858	67						
700 + 101 700 - 413	170052.1 + 101024 170055.3 - 411802	030 + 29 345 - 00	100 100 25	54B 5 17F	2 1 4 2 2 1	4	-61	45 47 33	00 20 01	F	0002 8741	0015 5630	8 9	6	17008+1010 17009-4117	59 26						
700 + 032	170057.9 + 031618		60 60	162B 2B	2 1 5 2	0 2.8 3 0.0	- 17	25 34	00 21		1102	2068	5		17009+0315	21						
701 – 482 701 – 532	170101.8 - 481742 170102.4 - 531549	339 – 04 336 – 07	100 25 60	6 5B 6B	7 3 3 1 2 1	5	17	38 20 38	20 21 00	8	3232 1011	2460 0020	9	2	17011 4817 17008 5316	13 33						
701 – 332	170102.4 - 395434	1	12	19B	2 1	7 2.0	-18	40	00		6600	6474	5	1	1,000 0010							
701 – 454	170110.9 – 452659		100 25 60	501B 7F	2 2	8] 1.0		56 30	00 01 00	С	5220	2232	8		17012 - 4525					:		
701 – 113	170113.4 - 112149	010+18	60 100	60B 7B 19B	2 1 3 2 3 2 5 3	5 -1.0 5 -2.7 5 2.7	4	38 45 41	00	8	1101	0033	11									
1701 + 057 1701 - 408	170116.2+054413 170117.1-404838	345 + 00	25	7 46B	2 1	1		40 19	20 00	8 F	0003 5652	0007 5771	7 7	2	17012+0543	54	1	20	G345.450		42	9
1701 – 425 A 1701 – 401	170122.4 — 423336 170129.8 — 400834		60 12	51B 30B	2 1	1 _	33	38 49	00	F	5300 1211	5144 5367	9									
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701 – 428 701 – 460 701 – 464	170131.9 424934 170139.3 460528 170144.1 462827	341 - 03	60 25 25	73B 5B 8B	2 1 3 1 2 2	6	İ	43 25 46	00 21 00	F C B	4400 2122 0121	2054 1350 4434	9		17016 - 4605 17016 - 4629	20	1	13	227605 B	5	32	
701 – 474 701 – 474	170146.6 - 472641	340 - 04	25 100	8B 63F	2 2	2 10.8 5 10.8	57 -57	54 43	00 01		1121	1443	6		*17017 4726							
701 – 166	170150.4 - 164118		60	3	3 2	미		30	20		0011	0030	9		17018 – 1641 *17019 – 3831	26						
701 – 385	170151.6 - 383210	347+02	12 25 60	22B 13B 89B	2 2 1 2 1	1 -4.7	-4 -20 21	36 36	00 00	3	3211	3332	11		17019-3031							
701 – 411	170151.8-411016	345 – 00	100 12	397B 30F	2 1	4 59	3 35	41 45	00 01	F	5561	6521	в	3	17020 4112	57 28	1	13	227608 F	8	106	
701 – 393	170156.1 – 391847	347+01	25 12 25	27B 20B 15B	2 2 2 2 2 2 2 2 2 2 2 2	5 -0.5 3 -0.5 8 0.5	35 29 29	54 57 33	00 00 00	3	4300	3442	7	1	17020-3916	34 30 17						
702 – 408 A	170201.1 405306	345+00		1360	3 2	3	-25	43	20	F	4631	4764	5			''						
702 – 381	170205.2 - 380736	348+02	12 25	28 36B	3 4	9 9.0		48 63	20 00	5	6642	5640	9	2	*17019-3806	44						
702 – 520	170207.1 520059	337 – 07	60 60 100	588 98 208	2 1	0 -5.4 5 4.9 0 -4.9	-2	35 44 37	00 00	8	0001	0032	7				1	13	244433 B	19	111	
702 – 453 702 – 415	170209.3 - 451928 170210.3 - 413001	342 - 03 345 - 00	25 12	5B 37B	2 1	8	[28 54	00	F	2240 6742	1330 5365	6	1	17023 – 4130	18						
702 + 276 702 - 549	170212.8 + 273909 170219.6 - 545852	049+35 334-09	100 60	6B 4B	3 2	2		41 33	21 00	8	1111	0004	18					22	MRSL 34	8 ± 00/4	488	9
702372	170221.4-371503 170222.9-522355			17 17B		8		52 30	20 00	8	4100 2211	5223 0122	10				2	23 13	244435 B		81	9
1702 – 523 1702 – 120	170222.9 - 522355			118		2	1	37	00		1101	1012				1	Ι-	-			~	1

	Position				vidual	Вапо	d Data					Fla	ags		\rightarrow	PS Cou	nterpart	+			Ass	sociation			_
Name	α (1950) δ (h m s) (° ' '')	Galactic l b (" ")	Band (µm)	Flux Dens N Dens N (Jansky)	Detcn VH N	S A	osition \(\alpha \) (s)	Δδ	Unc (.1')	Fçat XEI	HD	Nea PS	r-by SESI		BL	Name	PSI (.1'		# (CAT	Nam	е Туре	Sep (")	Ma	g —
X1702 – 387	170226.9 384204	347+01	25	17B 31	2 1 3 2	7	-0.1 -4.6	12 -23	21 40	00 20	3	2421	3650	7	2	17023—	2	13 20 17							
X1702 - 221 X1702 - 165 X1702 - 442 X1702 - 845 X1702 - 536 X1702 - 042	170228.1 - 220710 170236.3 - 163242 170238.8 - 441554 170239.3 - 843006 170239.8 - 533904 170240.3 - 041306	005 + 14 343 - 02 308 - 25 335 - 08	100 12 100 60	134B 41B 27 12B 5 6B 6B 20B	2 2 3 2 1 5 2 3 3 3 3 3	5 2 3 5	5.2 -5.2	- 18 18	23 58 49 40 39 43 58 53	00 20 00 20 20 00 00	B 8	0022 1111 4421 0002 2101 0012	1057 0013 2022 0015 0033 0077	17 8 7 7 8 7	1 B	17024 — 17026 — 17033 —	1633 6 1415 3	50 31 55							
X1702 - 462	170243.1 — 391349 170243.8 — 052404 170244.8 — 405102 170245.6 — 130057 170248.8 — 461604 170249.6 — 451026 170254.4 — 435010	015 + 21 346 - 00 033 + 29 341 - 03 342 - 03	100 25 100 25 25 60	448B 10B 614 5B 8B 19B 15B 128F	2 1	6 9 0 4 1 9	3.8 -3.8	-71 71	60 37 52 35 37 28 53 41	00 20 21 00 00 00 01	38F8C9B	5500 0000 6943 0001 2321 2100 1201	5132	7 7 8 5 7 7 8	2	17028 — 17027 — 17028 —	4614	17	1	20	G345.	555	75	9	99
X1702 - 357 X1703 - 445	170255.1 - 354303 170300.3 - 443131			8 24B	2 :	34	-0.3	-11	21 55	20 00	9	3311	1	6	3	17030 -	4430	27 36							
X1703 – 175 X1703 – 140 X1703 – 274	170300.4 – 173348 170300.5 – 140148 170301.1 – 27260	004 + 14 007 + 16	25 60 100 4 60 100 6 60 100	18B 88B 266B 4B 17B 7 27 27	222233	30 31 28 13 20 23 27	5.5 -1.6 -3.6 -0.2 0.2 1.8 -1.8	6 -3 8 -21 21 5 -5	54 60 63 48 55 40 46 43	00 00 00 00 20 20 20	8	1001 0010 1001	0134	7 12 10		17029 –									
X1703 - 425	170311.4 - 423230			18 84B	2	19 17	6.3 6.3	49 -49	33 43	20 00	i i	4401		1 1		*17033-	ĺ	22 40	1	7	32682	3	94	1	90
X1703 - 382	170328.2 - 38130	348+0		29B 306B 733B	2 2 2	18 20 19	-2.3 3.2 -0.9	-16 -15 31	43	00					6	17033 -	3611	51 55							
X1703 - 418 X1703 + 046 X1703 - 131 X1703 - 047	170329.6 - 41505: 170331.6 + 04414: 170333.6 - 13115: 170336.0 - 04433	025 + 2 008 + 1	6 100 6 60 100	662B 4B 4B 19B 14B	5 2 2	10 22 9 18 23	-0.7 0.7	-2 2	31 35 37 48 43	00	8	0000	0005	12 11		17034		38							
X1703-338	170337.3 - 33502	į.	25	5B 2F	2 2 3	9 6	0.6 0.6	-41 41	27 16 51		1	000	1	1	3	17035 - 17037 -	1	15 12 71	!						
X1703+005 X1703-398 X1703-545 X1703+705 X1703+274 X1704-373 X1704-410	170339.6+00321 170342.3-39534 170346.9-54331 170356.1+70303 170356.3+27271 170401.0-37214 4 170403.6-41024	6 346 + 0 1 335 - 0 0 102 + 3 5 049 + 3 7 348 + 0	100 14 100 14 100 14 100 12 12	19B 36B 14B 9B 14B 11B 267B	2 2 3 2 2	26 24 10 48 39 11			51 31 62 62 22 33	00	8 1 8	6642 110 0002 000 640	2 8966 1 0112 2 0058 1 001 0 2100 1 778	7 12 12 8 8 7 17 5 3	1 8 1	17041 17039 *17039	7027 2727	81 83 16	3						
X1704-140	170403.8 - 14021	ı	100	5B 13B	2	15	-1.8 1.8	-2	43 30 34) 00)	1	1	1											
X1704 169 X1704 227 X1704 555 X1704 124	170406.6 - 16555 170411.1 - 22475 170414.3 - 55305 170415.6 - 12294	3 000 + 1 0 334 - 0 11 009 +	11 100 09 60 16 60 100	28 58 58 6 168	3 2 3	22 36 14 22 19	0.8 0.8		56 48 7 47	3 00 7 20 9 2	0 8	100 000 001	2 107 1 003 1 004	5 21 1 4 3 14	8	17043	4027	4!	В	1 20	G346	3.109	9	01	99
X1704 - 404 X1704 - 401 X1704 + 141	170418.4 40261 170421.6 40113 170426.4 +- 14093	34 346+(001100	2930 930E 8E		15 9 20			41	1 01 B 0		563 000	1 384 0 000	2 10 5 13											
X1704 - 512 X1704 - 488 X1704 - 086 X1704 + 040	170426.5 - 51140 170428.1 - 4852 170430.0 - 08360 170431.4 + 0400	13 339 - 1 06 012 +	05 100 19 60 100	36E 36E 38 8E	2 3 2 3 2	13 12 9 8 17	-0.9 0.9 2.4) -1 -	5 3 1 3	B 0 4 0 1 0 4 0	0 1	3 001 321 100 000	1 115	2 13			0835 + 0400	5	1						
X1704 - 120	170433.8 – 1204	l l	[100	6 46 13	3 3	28 18 16	2.4 0.3 0.3	3 -	1 3	6 2 5 2	0	000	- 1	- 1	1										
X1704 - 048 X1704 + 083	170436.8 - 0449 170439.8 + 0822	22 016+ 27 028+	21 100	188		18 72				5 0 8 2	٥	B 001	000	C 2	2		+0821	١.	5						
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X1704 + 278 X1704 - 132 X1704 - 319 X1704 - 078 X1704 - 262	170446.7 — 1314 170448.4 — 3158 170448.8 — 0751 170454.0 — 2612	46 008 + 15 353 + 35 013 + 14 358 +	16 60 100 05 60 19 100 08 60	41 17 7 12 5	B 2 B 2 B 2 B 2	13 19 15 11	1.9 -1.9		1 3	16 2 12 0 15 2 16 0 14 0	11 11	8 100 C 114 000 32 8 116	42 003 02 006 11 003 01 003	30 I 02 10 21 1 20 1	4	17048	-3158 -0752 -2611		24	1 2	3 LDN	1682	2	68	99
X1704 515 X1705 180 X1705 231 X1705 610 X1705 490	170502.8 - 1805 170503.6 - 2307 170508.0 - 6104 2 170510.4 - 4916	30 004 + 48 000 + 104 329 - 330 339 -	10 60 12 100 05 100) 3) 21) 13) 38	B 2 B 2 B 2	28 17 13	– 4 .	7		72 (12)	20	8 00 8 11 00 8 22 F 55	33 13 01 00 01 10	96 2 05 43 1	2 4	1705	-2309 -6105 2-4001	.	15	1	-	816 A3 16.539	- 1	96	99
X1705 - 400 X1705 - 18 X1705 + 27 X1705 - 49	3 A 170515.6 – 182 170519.9 + 273	10 004 + 559 049 -	- 13 100 - 34 100	136 0 21 0 8 0 25	B 2 B 2 B 2	28	5 5	.8 -	10	54 48 46 66	00 20 00	00	02 00 00 00 02 01	05 1	3 5 2				12						
X1705-37	1 170528.6 – 371	349	1	2 20	B 2	13 13	_2 _4	.3	49	32	00	51	00 23	31	6	'									
X1705-23	2 170532.0 - 231	239 000 -	6	0 46	SB 2	15	_4	.1 -	35 35	30 31	00 00 20	1	111 23		11		5 2311		21 25	1	23 LDI	4 0006	1	417	9
X1705 - 15 X1705 + 15 X1705 - 32	8 170537.5 + 154	806 036 436 353	+ 14 6 10 + 30 10 + 05 1	0 1 0 2 0 2	1B 2	26 27 16 13	_ c	.3 -	18	48 36 16	00 20 00 21 20	8 00 C 5	000 01	03	5 2 15	8				1	16 08:	228 M 6		68	1
X1705 18 X1705 02 X1705 +- 12	4 170545.7 - 022	803 018	+ 21 6	0 1	2F 2	8 3 27 5 34	_;	1.1	2 2		01 20 21	- 1	1	- 1	9	1705	6+1249		64						L_

	Position			Indivi	dual l	Band Da	ta		\bot	_	F	lags			PS Count	erpart			Asso	ciation		
Name			Flux Band Den (μm) (Jansk	s NH	ten I NS	Position Δα (s)	Offset Δδ (")	Uno (.1')	Fcat XEI		N PS	ear-by SES1	Cir	DBL PS	Name	PSI (.1		# C	AT Name	Туре	Sep	Mag
X1705+11 X1705-40 X1706-29	6 170551.8 - 403 7	44 346 - 00	00 7 25 23 12 4	3	42 26			42 38	20	F	0001 8A74	67A3	10	2	17059 – 403	7 1	7					
X1706-41	1	1 ' 1	25 2 12 1020	F 2 B 2	18 7 54	1.0 1.0 1.2	0 0 1	22 17 26	03	F	5632		1 1	1 F	17059 - 294 17059 - 413	1	2	3 1	4 332 – PN	23 DI	25	999
X1706-517	7 170601.9 – 5146	11 337 - 07	25 6590 60 24300 00 37600 60 6 00 18	F 3 F 3 B 2	79 100 41 16 12	0.4 0.5 -2.1 -1.9	-18 15 2 0	29 36 44 37 34	X20 X20 00		3201	3032	8			1 2	0		302 - 7,10	25 71	25	999
X1706 + 137 X1706 - 383	170602.8 + 1345- 170604.8 - 38203		00 7 25 10		21 11	0.0	65	34 30	21 01	8	0000 4300		25									
X1706 - 525			60 95 12 2 60 5	F 2	28 8 13	0.0 2.6 2.6	65 -37 37	51 32 36	20 01 00		2011	3020	9	1	*17060 – 5234	4						
X1706 - 479 X1706 - 797 X1706 - 105 X1706 - 489 X1706 - 504	170609.4 - 79435 A 170611.1 - 10342	57 313 - 23 1 20 011 + 17 55 339 - 05	60 121 00 131 25 38 60 111 12 28	B 2 B 4 B 2 B 2	13 28 8 13	2.0	0,	51 43 26 40 25	00 00 00 00 21	8 8 8 8	1022 0002 1101 0000 1000	0031 0006 0214 0030 5021	8 22 8 17 9		17061 – 1033	3 10	6					
X1706 - 774		1 1	25 1F	2 5	6 28	-3.1 3.1	-21 21	16 31	13 20		0024	1261	26		17062 - 7728			1 1.	4 44 - G 3	Sc	6	999
X1706 505 X1706 + 151 X1706 405 X1706 +- 533 X1706 362	A 170622.5 - 50323 170624.1 + 15112 170626.0 - 40352 170628.8 + 53181 170629.3 - 36175	23 036 + 29 10 24 346 - 00 10 7 081 + 37 10 7 350 + 02	00 262E 00 8E 12 11E	3 2 5 3 3 3 3 3	11 43 13 29 19	1.4	29	37 48 32 45 24	00 20 21 00 21	F	1000 0002 AB75 0001 2210	5021 0028 7793 0005 3220	11 14 8 7	3	17063 + 5319 17065 - 3617							
X1706 - 128 X1706 - 573	170633.3 - 12492 170636.2 - 57225	2 009 + 16 6	0 118	2	15 26 24	-1.4	-29	36 62 58	00		0001 1001	0067 0066	15 10			15						
X1706-453 X1706-509	170636.9 - 45192	1 12	2 3F 5 6B	2	11 20	4.8 - 4.8	34 -34	26 40	01 00	С	2221	2340	8		17067 – 4518	21						
X1706 - 105 X1706 - 466	170637.9 - 50563 170639.9 - 10350 170643.4 - 46400	2 011 + 17 10 3 341 - 04 2	0 40 5 17	3	14 42 20	0.7	0	52 61 35	00 20 20	8		1143 0217 0332	8 7 11		17067 4640				207000 0			
X1706 - 388 X1706 - 153 X1706 - 281 X1706 - 176	170646.5 - 385214 170653.3 - 15222 170654.4 - 28064 170659.3 - 173910	3 007 + 14 10 1 356 + 07 6	5 22B 0 11B 0 5B	3 2 3	21 22 10 19 14	0.7	0	38 48 48 28 45	20 21 00 21	F 8	1132 1001 2321	2593 0004 0040 0073	7 5 9	İ	17068 – 2806	29		13	227683 B2		67	999
X1707 - 444 X1707 - 170 X1707 + 143 X1707 - 035	170703.7 - 442827 170704.6 - 170328 170704.8 + 142328 170713.0 - 033007	$\frac{3 005+13 }{9 035+29 10}$	0 5 0 7 0 4B	3 5 2	19 36 25 14	-1.9	-26	47 50 39 48	20 20 00	8	1013	0324 0171 0246 0036	8	- 1	17070 – 4429 17071 + 1423	54	2	13	227688 G5		78	999
X1707 + 704 X1707 - 405 X1707 - 482 X1707 - 427	170716.3 + 702851 170717.8 - 403323 170719.6 - 481755 170720.4 - 424520	102+34 100 1346-01 13 340-05 60	5B 30 14B 14B	4 3 3 3 2 1 2 3	27 37 15 26	-5.3 5.3	-22 22	51 45 54 44 51 47	00	F S	812 210		6 10 10 4	1	17073 + 7027 17072 - 4034 17071 - 4818 17074 - 4246	48 34 17 19	1	13	227689 B8		101	93
X1707 + 148 X1707 - 436 X1707 - 156 X1707 - 534 X1707 - 437	170724.8 + 145237 170726.3 - 433615 170726.8 - 153957 170726.8 - 532622 170727.6 - 434708	344 – 02 25 007 + 14 25 336 – 08 60	8B 3B 6B 7F	3 1 2 1 2 1 2 1	23 19 10 14	11.3		46 28 23 44 45	21 00 00 01	C	311 210 011	2320 0200	21 7 9 10 6		17073 - 4336 17075 - 1539 17072 - 5328 17075 - 4346	15 14 49 15	5	13	160332 A2		52	999
X1707 – 487 X1707 – 048	170730.5 - 484746 170734.8 - 044913	340 - 05 100	368	2 1		-11.3	1	53 42 50	00 00			0043	16 7									
X1707 – 460	170738.5 460305	342 - 04 12 60 100	85		8	4.8 -0.3	-5	44	00 (20	C 5	212	643	13 9	• • •	7075 – 4601	44	1	23	VHE 88A		104	999
X1707 – 334 X1707 – 241	170739.1 - 332628	352+04 12 25	4B 3B	2	2 9 9	4.5 1.1 1.1	-2	15	00 00 23	2	200	310	8	1	7076 – 3326	45 11 12						
X1707 – 671	170739.3 - 240851 170739.8 - 671112	324 – 16 100	50 6	2 2 3 3 3 1	6	1.8 -1.8	4	59	00 8 20 20			048	5			'-						
K1707 – 236 K1707 – 431	170741.0 233930 170742.8 430838	344-02 25	19B	2 1			- 1	43		3 2	011 0	124 1	8									
(1707 - 212 (1707 - 808 (1707 - 209 (1707 + 092 (1707 - 273 (1708 - 477	170746.0 211311 170747.1 805351 170747.7 205555 170756.1 +- 091316 170758.2 271934 170803.6 474720	312 - 23 100 002 + 11 60 030 + 27 100 357 + 07 12	12	2 1 5 4 2 1 5 2 3 1 2 1	7 9 5 4			43 52 34 27	00 20 00 21 20 8	00	001 0 012 0 002 0	016 1 284 1 015 221 1	2 5 0 5 3 1	1 1	7075 8054 7078 2057 7079 + 0914 7079 2719	65 48 55 17	2	16	08259 E		94	136
(1708 – 480	170804.0 – 480236	1100	41F 15B	2 17	7	-4.9 4.9 -1.3	3 4	16	00 8 01 00 8		01 0		1	1	7079 – 4748 7081 – 4803	58 38						
(1708 – 390	170807.6 - 390546	348+00 25	52B 4370	3 204	4	1.3	-1 4		00 20 F	97	'44 C	C72	6 2	1	7079 – 3905	55	1	20	G347.600		65	999
(1708 – 276 (1708 – 273 (1708 – 129 (1708 – 412	170808.2 - 274007 170811.0 - 272114 170811.4 - 125533 170822.3 - 411559	357+07 25 009+15 60 346-01 12 25	4B 25B 4B 31 77	2 16 3 17 3 33 3 41	6 7 3 1 -	-4.2	-36 4 31 4	10 1 15 1	00 8 00 8 21 8 20 F	10	21 2 22 4 01 0 12 6	051 1	2	17	7081 – 2739 7081 – 2721 7082 – 4114	16 15 18	1	23	LDN 1746	10	63	999
1708 – 176 1708 – 119	170826.0 174038 170826.7 115415	010 + 16 60	35	2 11 3 32 2 29 3 32)	0.5 -2.0 2.0	5 3 -1 5 1 5	5 (7 2	20 8 20 8 20 8	00	35 0 23 0	166 11 076 1		17	7083 – 1741 7086 – 1153	32 72 58 65						
1708 – 409 1708 + 138	170829.4 - 405931 170829.9 + 134959	034 + 28 100	9B	3 20 3 25 5 20	5	0.0	10 3 10 3	2 2	21 F 21 8		00 34	- [3	*17	7085 4058	16 17						
1708-317	170830.6 - 314759 170833.9 - 443533	354 + 04 25	4B 6F	2 8 2 14 2 17			26 3	6 0	00 9 11 C	22	00 12 22 24		3 2	17	7084 — 3148 7086 — 4435	10 27						
1708 – 433 1708 + 789	170836.3 - 432304 170838.4 + 785447	100* 344 – 02 100	137B 259B 2F	2 11 2 31 3 14 8 63		4.4 -	64 5 38 3 6 -1 3 1 4	7 0 2 0 5 1	00 00 00 00 00 00 00 00 00 00 00 00 00			155 04D		17	085 + 7855	46 53 27 59						
1708 – 346 1708 – 077	170839.8 - 343932 170843.7 - 074319	351 + 03 25 014 + 18 100		3 16 3 13			2		0	22		110 5			086 - 3439 086 - 0743	17						

	Position			Indi	vidua	I Band I	Data					Fla	ags		_	PS Counte	rpart			Asso	ociation		
Name	α (1950) δ (h m s) (° ′ ″)			Flux Dens ! (Jansky)	Detci NH N				Unc :	Fcat XEI	НD	Nea PS	r-by SESI		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Ma
1708 + 185 1708 - 368 1709 - 595	170847.2 + 183541 170850.4 - 365150 170900.6 - 593032	349 + 01	25 60	7B 19B 4	3		.9	-17	45 37 49	00 00 20		1210	0025 1432 0143	6 8 12	2	17088 – 365	27	1	13	244525	A3	79	
1709 277 1709 384	170901.0 - 274234 170901.7 - 382526		100 60 12	15 22B 273B	2		i.1	17 40	41 42 54	20 00 00	8 F	4221 8624	0152 8676	14 10	4 3	17089 - 274 17092 - 382		3	22	S 3		124	7.
1709 + 144 1709 - 426 1709 - 074	170902.6 + 142602 170903.3 - 423753 170904.5 - 072620	345 - 02	100	771 7 419B 10B	5 2	59 - 5 27 24 9).1	-40	40 41 49 34	20 20 00 00	C	0003 2000 0001	0016 6565 0012	19 6 6	8	17090 - 072							
1709 – 135	170904.9 – 133012		100	6B 20B	2		.7	21 -21	43 44	00 00		0012	0023 0014	7		17090 133	1 52 68						
1709 - 240 1709 + 076 1709 - 021 1709 - 356 1709 - 364 1709 - 449 1709 - 120 1709 - 386	170906.1 - 240509 170906.8 + 073951 170911.3 - 021133 170916.4 - 354046 170918.8 - 362953 170921.1 - 445657 170924.9 - 120004 170925.7 - 384008	028+26 019+21 350+02 350+02 343-03 010+16	100 100 25 25 100 60	28B 7 16 12B 16B 124B 3B 82	833323	22 50 30 14 19 21 19			50 42 51 27 43 48 43 51	21 20 20 21 21 00 21 20	8 F3C8	2121 0003 0002 4411 3310 2142 1111 6642	0014 0009 0015 0432 2431 0264 0040 6973	25 8 5 10 7 10 7	8 2 8 2	17091 – 021 *17092 – 353 17094 – 362	9 16	1	23	MRSL 3	3 48 + 00/ 1	361	9
1709 + 132 1709 - 112 1709 - 272 1709 - 199 1709 + 823	170926.4 + 131228 170930.6 - 111707 170930.8 - 271652 170936.3 - 195622 170937.1 + 822208	011+16 357+07 003+11	60 100 60	28 10 50B 3B 1F 5B	3 3 3 2	36 36 17 14 8 –	9.1	5 5	34 59 43 25 32 47	21 20 00 21 11 21	8	0015 0001 0012 1011 0001	118C 0077 0022 0030 012A	26 13 10 6 4		17096 – 271 17096 – 195 17100 + 822	6 22	1					
1709 – 389 1709 – 402	170940.6 385606 170942.1 401247	348+00 347-01		503 16B 29F	3	57 15	3.2	17 -17	45 26 26	20 21 01	F	A964 7700	8773 0320	4 7	2	17096 - 385 17097 - 401				G347.89		46	
1709 + 021 1709 - 421	170944.0+021044 170945.4-420739	1	100	10 8B	3	15 28			38	20 21	F	2100 3432	0104 5760	3 8				1	13	122171	G0	96	'
1709 – 376 1709 – 243 1709 – 250	170947.3 - 373815 170950.5 - 242335 170950.9 - 250160 170954.2 - 360117	349+01 360+09 359+08	60 60 60 25	80B 6B 8B 11B	3 2 2 3	30 15 17 16	7.6	62 - 62	49 39 42 19 57	21 00 00 21 00	F B F	5400 1001 2221 5641	0062 1031 1240 3691	10 10 4 10	4	*17099 – 250 17100 – 360			13	185156	ко	39	
709 388 710 489 710 180	170955.7 - 385039 171002.3 - 485804 171004.7 - 180247	340-06	100	113B 508B 48B 3B 16	2 3	24 22 14 –	7.6 0.3	20 -20	30 51 30 36	00 00 21 20	F 8	9954 0011 0011	8663 1054 0033	4 15 9	4	*17099 – 385 17102 – 485 17100 – 180	0 21 9 64	1	23 7	MRSL (155437	348+00/	521 93	
710 – 443 710 – 382	171009.9 442218 171013.6 381427	344 - 03 349 + 00	100 25	75B 35B	2	11 12	0.9	45 45	39 24 32	00 00 01	8 F	2010 7631	1033 2444	10 7	2	17102442 17102381							
710+116 710-218 710-506 710-385 710-247 710-432 710+016	171016.9 + 114049 171037.9 - 215251 171038.6 - 503732 171041.9 - 383040 171043.3 - 244210 171045.3 - 431708	002+10 339-07 348+00 360+08	100 100 25 100 25	440F 4 79 13B 140 24B 12B	3 2 3 2 2	10 22 30 9 46 10 17 22	0.9	-45	29 47 33 50 34 47 37	20 20 00 20 00 00 00	8 8 F C	0000	0025 0022 A776 0012	11 20 6 10 5 7	2	17107 – 382 17107 – 244	9 52	1 4	13 23	102648 LDN 00		93 349	
710 – 405 1710 – 448 1711 – 391 A 1711 – 768	171053.4 - 403239 171056.3 - 445330	347 01 343 04 348 00	100 100 100	299B 67B 2280B 28B	2	14 13 16 40			43 40 36 55	00 00 00	F F 8	7621 0000 A954 0002	5373	29	8	*17109 – 403 *17110 – 391	-	1					
711 – 363 711 – 359	171104.6 – 361950	350+01	60 100	128B 298 14B	2	20	0.8 0.8 0.4	10 10 18	55 50 35 29 22	00 20 21	F	8641 2200	5B53	8	3	17111 – 355							
711 – 368 711 – 357	171114.3 - 365337 171115.5 - 354233	350+01	25 60	68 938 698	3 2 2	24 – 15 23 13	0.4	18	22 52 35	21 00 00	F	3420 4330	5251 2141	6 8		17113 - 365	51 15		13	208573	B5	86	,
1711 – 283	171125.9 282007	1	i	32B 62B	2 2	26 14 –	2.5 2.5	13 -13	50	00 00	l		1144	i .				1	1	185184 208578		62 90	-
1711 – 364 1711 + 134 1711 – 430	171126.1 - 362408 171127.2 + 132738 171129.7 - 430023	3 034 + 28 3 345 - 03	100 60 100	21B 5B 36B 78F	2	10 -	1.2 1.2	12 12	46 32 41 35	00 23 00 01	F B C F	4452 0001 5401	0015 0032	18		17113-430)1 2·		13	200370	, KZ		
1711 – 361 1711 – 076	171130.5 - 360725 171132.6 - 07374	4 014+18	60 100	15F 67B 27	3	19 – 41 –	6.6 6.6	_3 _3	28 33 61 16	01 00 20 21	1	0001 2000	0027	11		17114 - 073	37 8	2					
1711 – 320 1711 – 579 1711 – 413	171143.1 - 32032 171145.1 - 57573 171146.8 - 41200	9 333 – 11	60	3B 4B 20B 13	2 2 3	14 26 25	5.7 0.0	71 7	55 47 41	00 00 20		0012 3222	0041	11	F	17117-57	56						
1711 – 023 1711 – 391 F	171147.6 - 02211 171150.1 - 39092	5 019+20 2 348-00	100 100	97 359 12B 126B	33223	37 20 16	0.0 5.7 6.4	-21 -57 29	53 48 58 54	20 20 00 00		0000			3	17118 – 39	9 2	9	20	G347.9	64	71	1
1711 + 128 1711 - 343	171154.6 + 12535 171157.7 - 34203	9 034 + 27	7 100	377 14 47B	3 8 2	44 72 12	6.4	-29	31 46 34	20 20 00	8	0014 2411				17118+12	53 5	6					
1712-008 1712-135	171202.000492 171204.913354	3 021+2	1 100	10 5	3	14 23	0.2	2	49 37	20 20	1	2111				*17120 – 00	49 6	2					
1712 – 785 1712 – 476	171207.4 78351 171215.1 47361	0 314 - 2	100 2 100 5 60	20 19 8F	3 6 2	52 13	0.9	_2 0	41 38	20 01	8	0001 0001											
1712 – 627	171219.5 - 62454	1	100 4 12 25	22B 2B 4	3	14 16 -	1.0 1.0	-6 0	21	20		1111	3320	3		17123-62	1 1	3 1	2 14	101 –	G 25 Sc	10	0
1712 – 389	171221.1 – 38564	i	1	178 98	3	8 18	0.0	6	22	21	F	1				17123 – 38 17123 + 11	56 1	5					
(1712+111 <i>)</i> (1712-147	171230.6 + 11072 171234.1 – 14474	8 008 + 1	3 100	5F 20 13	7 3	18	2.2	6 6	57 36	20		0000	0024	8		11123+11		3					
K1712 - 023 K1712 - 214 K1712 - 577 K1712 - 157 K1712 - 366	171237.8 — 02195 171238.6 — 21284 171241.0 — 57470 171241.9 — 15444 171248.7 — 36385 171249.1 — 36235	8 019 + 2 2 003 + 1 5 333 - 1 9 007 + 1 4 350 + 0	0 60 0 100 1 60 3 100 1 60	48 42 58 88 1108 2010	2 2	12 18 13 8 17 27			58 39 41 33 48 45	00 00 00	8 8 8 F	111 110 320	2 0015 1 005 1 0112 1 336	20 1 14 2 7 1 5		17129 – 36	05	18	1 23	LDN 0	079	58	3

	Position		İ	ndivio	dual I	Band Dat	a				F	lags			PS Counter	part			Assoc	ciation		
Name	Gala α (1950) δ (h m s) (* ' '') (*	Ba	Flux nd Dens n) (Jansky	NH		Position \[\Delta a \\ (s) \]	Offset Δδ (")			нг) PS	ear-by SESI	Cir	DBL PS	Name	PSIZ (.l')	#	CAT	Γ Name	Туре	Sep (")	Mag
X1712 – 358 X1712 – 244	171250.9 - 355143 351	1100	3128	3 2	20 8	5.3 -5.3	-33 33	28 34	00	1	3431		9	2						-		
	171256.3—242826 000 - 171257.1—404608 347 -	02 25	42 259	3	16 36 37	2.1 4.0	- 74 - 54	38 56	20	F	6421		8	4	*17130 – 4045	26	1	14	333 – SC	2 OC	103	999
X1713+079	171307.2+075411 029	25 60 100	2F	2	16 9 14	6.1 1.2 1.2	128 -17 17	38 34 46	01		0000	0023	10									
	171307.9 - 515712 338 -		14E	2	10			32	00	8		i			-							
1	171308.5 - 205446 003 - 171310.9 - 365832 350 -	100	83E	2	23 23	-3.3 3.3	- 81 - 81	15 60 42	00		6401	1030	14		17130 - 2053	76	2	1	V1725 OI	PH	86	3
X1713+151 A	171312.2 + 151053 036 + 171316.6 - 225114 001 +	28 100 09 60	13E	5 2	32 12	0.0	7	44 35	20 00	İ	1002	0029	4	8	*17132+1510	65						
X1713-379	171325.4 - 375705 349	00 12 100	213 67508	3 2	21 64 12	0.0 - 5.4 5.4	7 21 21	37 48 38	20 20 00	F	6853	9B82	10	8	17135 – 3755		1	20	G349.140		47	999
X1713-059	171331.5 - 055504 016 -	18 60 100	3 23B	3	15 18	-6.2 6.2	32 -32	34 57	20 00		0001	0036	13		17134 0554	70						
X1713+069 X1713-065	171338.3 + 065726 028 + 171343.6 - 063016 016 +	24 60 18 60	28 7	3	13 38	0.9	-3	32 57	21 20		1101	0040 0078	5 11		17136+0656							
X1713-402	171344.1 - 401728 347 -	01 25 60	26 14B 105	3 3	40 10 18	0.9 2.6 1.2	3 -21 -4	58 25 35	20 22 20	D	3311		6		17137 – 4018	111						
	171344.6 - 084352 014 +	100 17 100	383B 8B	2	13	- 1.4	25	42 32	00		0000	0002	6			19 45						
X1713-340	171349.8 - 251007 360 + 171353.6 - 340128 352 + 171357.0 - 001929 021 +	02 100	41B 431B 21		12 13 29			41 39 46	00 00 20	3	2111 7622 1102	1113 6664 0016	7 4 12	8	17138 – 2510 17139 – 3400	60 56	2	22	S10		222	3600
X1713-092	171357.3 - 091311 013+	16 100	11B	2	9			34	00		0001	0022	8	٥								
	171400.0 - 360544 351 + 171400.9 - 061120 016 +		337B 2F 10B	2	9 9 14	4.0 4.0	-10 10	25 33 37	00 01 21	F	4432 1101	5830 0023	13	4	17140-0611	56	2	13	141585 K	0	15	999
X1714+275	171404.7 - 352345 351 + 171410.2 + 273011 050 + 171411.6 254217 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 171411.6 250 + 1714111.6 250 + 171411.6 250 + 171411.6 250	32 100	19 5B 23B	3 4 3	18 26 21			32 37	20 21	_	4130 0001	3362 0005	6 11		*17141 – 3523	23						
	171411.6-364217 350+ 171413.8-533420 336-	9 60	144B 12B	2 2 2	24 28	- 1.9 1.9 10.3	- 50 - 50 10	29 53 62	21 00 00	F	0121 2122	03A0 0057	5	4	17141 - 3641 17139 - 5336	19 34 64	1	13	208635 B	8	65	106
X1714-370 1	171420.5 - 370008 350+	100	28B	1 1	20	- 10.3 1.2	- 10 - 14	57 20	00 21	F	5321	3330	3		17143-3700	79 13	1	20	G350.039		103	999
X1714-119 1	171426.9 – 115850 011 +	25 60 5 60	119 1430F 3B		18 24 10	1.2 0.0	7	18 25 35	20 X20 00		0001	0021	6			11 17						000
X1714-227 1 X1714+067 1	171429.6 - 224357 002 + 171434.0 + 064314 028 +	9 25	8B 18	3	12 41		-	29 56	00 20	С	2211	1221 0007	19		17144 – 1158 17145 + 0643	81						
[171435.4 - 334314 353 +	25 60	16B 11B 79B	3	27 13 10	0.7 -0.1 -0.6	-60 33	34 27 36	21 21 00	3	4420	4351	4	5	17146 3344	22 21						
	171440.3 - 344515 352 + 171442.4 + 271507 050 +	1	33B 8	l	35			52 45	00	8		3351	0	1	17146-3443	20						
X1714-032 1 X1714-301 1	171445.8 - 031242 019 + 171450.9 - 300820 356 +	9 60	3B 5B	2	11			39 19	20 00 23	8	0001 0012 4300	0017 0040 0310	19	2								
X1714-229 1	171451.3 - 383751 349 - 171454.2 - 225535 002 + 171457.6 - 391550 348 -	8 60	1470B 11B 367B	2	17 29 26	-1.0	-7	37 52	00	FCF	5732 2132 5321	A983 0170 4663	14 19 7	4	17148 – 3837 17149 – 3916	48	2	20 14	G348.607 333PN 3	, ,	514	999
		25 60	2230F 9810F	3	63 28	1.8 0.7	-2 11	20 25 28	X20 X00		JOLI	4000			17143-3310	11 13 17	1	,,,	300-FN (' [27	999
1	171503.6 190010 005+		13900B 2B	3	43 13	-1.5	-2	50 26	21	8	1112	1031	17		17150 1859	39 22						
X1715 - 004 1	71507.1	0 100	7B 10B 7	2	10 14 36			35 46 45	00 00 20	8	1011	0002 0004 0007	7 13 6		17153 + 2801	65						
X1715 - 474 1	71515.9 - 472824 342 - 71516.5 - 555153 335 -	6 60	15B 39F 4B	2	21	0.3	-11 11	50 52	00 01	8	1102	0144	19		77100 + 2001							
X1715-360 1	71526.3 - 360408 351+	100	9B 3410B	2	11 10 14	-3.8 3.8	-6 6	36 38 36	00 00	F	0001 4642	7764	7				1	13	244627 B8	'	105	82
X1715 – 257 1	71542.3 - 294647 356 + 71543.1 - 254532 359 +	7 100	9B 39B		13			28 46	00	1	3310 5411	2130 3223	7									
	71550.6 - 212650 003 + 71550.7 - 324452 354 +		31B 11F 20	2 2 3	9 5 15	4.3 4.3	-47 47	33 23 40	00 03 20		2101 5400	1013 2432	16	3								
I	71554.3 - 105623 012+	100	13	3	20 21	1.6 - 1.6	-1	36 36	20 20		0001	0033	7		17159 – 1056	56						
	71554.6 — 024331 019 + 71556.3 — 353540 351 +		485B 1120B	2	19 42 24	-3.4 3.4	-75 75	36 51 39	20 00 00		1003 3233	0003 7B52	15 5	6	17158-3534	40 26	1	23	MRSL 351	+00/6	323	999
X1715+607 1	71556.4 + 604304 090 + 1	5 12 25	5B 1F	4	39 20	-0.8 0.8	29 -29	35 23	00 11		4200	8700	0	3 .	17158 + 6043	15 16	5	13	17414 K0		35	999
X1716-512 1	71600.5 - 271420 358 + 671602.3 - 511536 339 - 6	8 100	5B 12B		9			27 36	00		1100	2100 0022	5 4	1	17159 – 2714	15						
X1716-190 1	71604.8 - 580246 333 - 71607.9 - 190443 005 + 71609.1 - 081907 014 +	0 100	3B 21B 15B	2	11 8 19			37 34 54	00 00		0001	0030 0014 0004	7 17	Ì			1	13	244634 K2		35	98
X1716-231 1 X1716-341 1	71614.4 - 231129 002 + 0 71620.1 - 341016 353 + 0	8 100 2 60	38 80B	3	24 14			40 38	20 00	3]	0013 2200	0073 2472	10	8								
	71620.1 - 471508 342 - 0 71622.2 - 445824 344 - 0	100	14B 34F 32B	2	20 13 10	- 6.8 6.8	-4 4	56 39 36	00 01 00	ı		3132 0022	16		17162 – 4459							
	71623.6 + 232738 046 +	0 60	2F	3	15	-2.1	- 17	37	01	- 1			10									
	71624.0+060909 028+	100	6 7 20	3 3	39 22 23	2.1 0.3 0.3	17 -8 8	45 38 40	20 20 20		0021	0034	4	4	17163+0610	42 73	5	13	122270 F0		64	999
	71624.6 + 025243 025 + 2 71627.3 - 093829 013 + 3	100	3 8 12B	3	19 19 13	-0.1 0.1	_11 _11	37 39 45	20 20 00		1	1033	4		17164+0252	51						
X1716 – 369 17	79632.3 - 365524 350 + 0	0 12 25	50F 217B	2 3	15 21	-3.1 3.1	18 - 18	33 26	10	F	6532	2340	4	3			1	20	G350.335		68	999
X1716-066 17	71634.1 - 063725 016+	/100	28	3 3	37			57	20	8	2112	2156	20	İ	17166 – 0635	87						

	Position			Ind	ividı	ual E	Band Data	1				F	ags			PS Counter	part			Assoc	iation		
Name	α (1950) δ (h m s) (" ′ '')		Band (µm)	Flux Dens (Jansky)			Position \[\Delta a \\ (s) \]	Δδ	Unc (.1')	Fcat XEI	HD		r-by SES1		DBL PS	Name	PSIZ	#	CAT	Name	Type	Sep (")	Mag
X1716 – 393	171635.1 – 392053	348-01	25 60	10F 45B	2	18 25	-3.2 3.2	64 64	46 30	11 00	F	8431	4430	5	2	17165 – 3919	33						
K1716 – 235 K1716 – 437	171638.8 - 233226 171643.3 - 434523		60 12 25 100	3B 10B 14B 177	3 2	14 22 17	-6.8 -1.4 8.2	12 23 -35	32 50 44 45	21 00 00 20	8 C	1110 3321	0030 4344	7 10									
(1716 – 460	171648.4 - 460321	343-05		26B 75B	2 2	25 27 25	-1.3 1.3	-4 4	58 60	00	8	1111	0045	8									
1716+332	171649.0 + 331233	057+33		4B	4	21	,,,•		36	21		0000	0005	3									
1716 + 117	171654.0+114637		100	2B 8B	4	28 19	5.4 -5.4	-5 5	49 34	21	8	0001	0056	9									
1716 – 507	171655.4 - 504343		100	7B 23B 10	2 2 3	19 21 17	1.9 1.9	-21 21	51 56 40	00 00 20	В	1003	1014	12	8								
1716 – 559 1716 – 683	171656.4 - 555835 171656.9 - 682215		100 60 100	3B 6F	3	19	0.7 -0.7	-4 4	39	21 01	ľ	0002	0053	17	Ü	17171 – 6821	59						
1717 – 587	171701.7 584605	332 12	25 60 100	2F 4 12B	3 2	9 20 16	-1.2 2.0 -0.8	- 44 28 16	35 25 39 41	01 20 00		1101	0232	8		17169 – 5847	15 64	ļ	1	DP ARA		106	
1717+138	171702.0+135150	035 + 27	60 100	4B 13F	4 3	41 27	-3.6 3.6	_2 _2	52 48	00 10		1013	00DB	11		17168 + 1351	60	,					
1717 + 021	171710.1+021049	1	60 100	9 15	3	19 26 13	2.0 - 2.0	-2 2 -2	39 45	20 20	_	1112	1034	3	8	17172+0211	21 64	4	13	122279 N	//B	82	99
1717 – 406	171712.1 – 403937		25 100	9B 175B 27	2 2 3	13 11 18	2.8 - 2.8	-23 23	41 39 37	00 00 20	9	4231	1322 2430	10 13	2	*17173 3305	30						
1717 – 330 1717 – 524 1717 – 284	171712.6 - 330539 171714.6 - 522606 171717.8 - 282644	338-09	25 100 12	9B 5B	2	8			31 23	00	8	0001 5420	0212 3110	11 6	_	17173 - 2827	- 1	1					
717 – 284	171720.3 - 034711	019+18	60	5B	2	13			58	00	8	0001	0034	24			'						
717+301 717-362	171722.5+300641 171724.9-361612	351 + 00	25	4B 76	5	30 20			39 26 40	21 20	F	0002 2220	0005 4370	8 7	8	17174 – 4833	38						
717 – 485 717 – 364 717 – 385	171725.6 — 483305 171729.2 — 362746 171729.7 — 383332	351 + 00	60 25	88 29B 905B	3 2	17 15 10			32 34	00 21 00	F F	0011 6630 8551	0030 1390 9C73	7 6 15	2	17174 - 4833	1						
717 – 363 717 – 424 717 – 369	171730.1 - 422744 171732.5 - 365860	346 - 03	100	97B 16F	2	16	7.2	53	50 38 39	00	8	3112 8A51	0033 5583	8	3	17176 - 4228 17174 - 3658	3 74		13	208708 0	35	56	10
			25 100	24F 899B	3	21	-4.7 -2.5	- 108 55	39	01 00							19 49	1					
717 + 247	171732.8 + 244640	1		7B	3	23			51 27	00	8	0002 5421	0138 2420	11	2	ļ							
717 – 335 717 – 390 717 + 303	171733.6 - 333430 171737.2 - 390232 171737.6 + 302334	349-01	100	10B 1210 6B	3	16 18 19			44	21 20 00	9 F 8	6832 0001	6774 0006	11	-	*17177 3903 17175 + 3022							
717 – 222 717 – 234	171739.2 221736 171740.1 232553	003 + 08	100	42B 37B	2	12			39 36	00 21	8	0132	0183	19 7		17176 - 2326	ļ		5	BARNAR	D255	25	99
717 – 497 717 – 397	171740.7 - 494233 171747.8 - 394513	340 - 07 348 - 02	60 25	7B 5B	2	19	_	_	50 26	00 21	D	2122 5300	1040 5300	11 6 7	2	17177 - 394							
717 – 377	171748.1 – 374246	350 – 01	25 100	1890 13600	3	92 51	1.3 1.3	54 54	55 62	20 20	F	8843	6963	7	A	17178 - 3742	2 20		20	G349.840	ı	42	99
717 – 367	171748.9 – 364531		100	43B 331F 820B	3 2 3	25 20 15	2.0 7.4 -9.4	-27 -132 159	48 51 36	00 10 00		4522	3663	6	A	17178 - 3643	3 37 46 46	3					
717 – 412 717 – 340	171754.2 - 411302 171758.8 - 340516		12	28B 13B 512F	3	21 20 14	0.5	1	50 41	00 21		5212 5532	1232 7466	10 7									
1718 – 441 1718 – 387 1718 – 375	171800.3 - 440657 171804.4 - 384633 171804.7 - 373038	349 - 01	100 12 100 25	546B 67	2 3 2 3	23 17 33	-0.5	_1	55 41 43 39	01 20 00 20	F	2212 6321 9531	5555 6433 2461	12 12 7	1	17181 – 440	5 15	5					
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1718+005 1718-474 1718-529	171813.4 + 003359 171815.7 - 472750 171817.5 - 525823	023 + 20 342 - 06	100 60	7B 11B 10B	2322	13 17 9			32 47 36	00 00		0001 1001 2211	0003 0031 0022			17182 - 525	3 57	,					
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X1719 – 351 X1719 – 679 X1719 – 316 X1719 – 787 X1719 – 420 X1719 – 221 X1719 – 379 X1719 – 133 X1720 – 235 X1720 – 020	171925.8 – 351033 171926.1 – 675902 171930.5 – 313807 171933.2 – 784216 171936.9 – 420026 171940.8 – 221120 171947.0 – 375756 171952.8 – 132018	352+01 324-17 355+03 314-23 347-03 003+08	60 100 12 25 100 60 100 60	30B 117B 22F 45 775B 3F 10 58B	222322	25 17 30 10	-2.7 0.8 1.9	-26	59		C	1112	i				i	1	1	1			1
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(1720 447				46 5	3 3	18 24			40 52	20 20		0002 0000	0013 0061	8 7									
	172004.7 - 444604 172007.6 - 110111			8B 6	2	12 28	0.0	4	32 50	00 20		2011	0020 1155	8 7		17201 – 4447	32						
K1720-406	172007.9 404151	348 - 03	100 100	19 206B	3	28 21	0.0	-4	53 53	20	1	4122	3324	12									
K1720 + 086 1	172009.6 - 483939 172015.0 + 083612	031+24	100	3B 8	3	26			18 42	20	8	2200 0002	3010 0004	11 4	_	17202+0835	59	1	13	227900 G	5	108	80
K1720 – 328	172018.8 324951	354+02	12 25 60	29 29 293B	3 2	21 33 23	1.7 1.2 0.7	0 2 -7	36 46 44	20 20 00		5321	4443	10	5	17203 – 3249	36 31 36						
		1 1	100	693B	2	14	0.2	5	37	00							54						
(1720 – 381 1	172019.8 - 361339 172023.0 - 381023 172025.7 - 534702	350 - 01	100	20B 399B 14	3 2 3	23 11 13			40 39 33	21 00 20	F 8	8753 3331	5882 5572 0023	6 8 11	1			1	23	MRSL 35	1 – 00/1	95	999
(1720 – 224 1 (1720 – 357 1	172030.6 - 222802 172041.1 - 354512	003 + 08 352 + 00	60 60	10B 321B	2	24 9			44 23	00	8 F	0012 7734	0163 5870	16 6		17206 – 3545		1	23	LDN 0091		182	999
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	172043.5 — 193545 172044.8 — 285659		60 12 25	13 17B	3	20 13 10	0.7 -0.7	-4 4	33 18 15	20 20 22	3	0022 2530	0142 3411	16 3	2	17207 — 1935 17207 — 2856	12						
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(1720 – 344 1 (1720 – 037 1	172051.6 - 342941 172053.9 - 034218	353 + 01 019 + 18	25	6B 13B	3	6 11 16	1.8	-10	30 17 48	03 23 00	F	6453 1010	A850 0013	14 12									
(1720 – 074 1 (1720 – 332 1	172056.9 - 072514 172058.6 - 331606	016 + 16 354 + 01	100 60	13B 92B	2 2	13 16			36 43	00	8	0001 2310	0002 0142	13									
(1721-356	172102.3 – 353754	352+00	12 60	24F 389B		17 23	6.8 -6.8	- 26 26	38 35	01 00	F	7833	5690	6	5	17211 – 3537	14 22						
I	172104.1 – 413924		100	55B 98F	2	35 14	9.0 -9.0	41 -41	76 42	00 01	С	3112		8		*17210 – 4140	58						
1	172106.9 – 345902 172107.9 – 552914		12 25 60	23B 105 6B	3	30 31 12	-0.4 -0.4	-47 47	37 34 49	21 20 00	F	1110	5345 0030	11	3	17211 – 3458 17211 – 5529	21 16 22	2	13	244725 K	,	7	999
(1721 – 320 1	172110.2 - 320344	355+02	12 25	23B 8F	2	23 9	-3.8 3.8	16 16	55 16	00 01		8600	5410	9	3			-		244725 K			333
	172110.7 – 364813	1	100	255 1900B	2	50 17	-3.0 3.0	48 -48	44 43	20 00		5532	5464	7	A	*17211 – 3649	52 59						
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(1721 – 326 A 1 (1721 – 365 1	172116.6 — 323718 172120.8 — 363311 172121.9 — 453731	354+02 351-00	60 100	91B 899 21B	3 2	18 29 26	0.7	0	43 51 56	00 20 00	3 F	5500 7621 2211	1251 8756	8 7 7		17212 – 3633 17216 – 4535	60 60						
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(1721 – 341 1	172128.0 - 340741 172132.3 - 352537	353+01	12	5890B 45B	2	87 14			50 42 47	00	F	5522 7854	9A55 4853	14	1 2	*17212-3608 *17215-3525		6	14	392-SC 1	10 OC	109	999
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	172155.2— 191827 172156.6— 360929			18B 105B		10 18			37 37	00	8 F	7643	1012 7743	18	2	17220 - 3609	13	1	20	G351.601		108	999
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(1722 – 230 1	172202.8 – 230049		25 60 100	8 45 147	3	20 54 41	4.3 -2.5 -1.8	-30 2 28	48 72 60	20 20 20		0033	0577	6	ľ	17222 – 2301	89	1	23	LDN 0081		172	999
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31 TH

rigit Asce	Position	1			ividi	ual B	and Data				_	Fla	igs			PS Counter	oart			Asso	ciation		
Name	α (1950) δ (h m s) (°′′′)	Galactic	Band (μm)	Flux Dens (Jansky)	Det NH		Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	НD	Nea PS	r-by SES1		BL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1722 - 405 X1722 - 444 X1722 - 526	172222.6 - 403559 172225.3 - 442607 172225.4 - 524141	345 - 05	25 60 60 100	13B 14B 4B 13F	2	17 15 10 7	- 1.3 1.3	13 13	72 56 33 33	00 00 00 02	8	4412 1110 1100	3532 0040 0122	9 6 10	2	17225 – 4033	26						
X1722-355 X1722-292 X1722-547	172230.1 - 353255 172231.5 - 291437 172232.8 - 544419	357 + 03	25	110B 9B 3F 11B	22322	30 15 11 10	-1.6 1.6	-12 12	45 25 34 37	00 21 01 00	3	5564 7610 0000	5766 3121 1022	3 6 11	1	*17224 – 2915	14						
X1722-369	172234.9 – 365505	351 – 01	12 25	5F 13F	2 2 2	12 17	0.8 2.0 1.2	- 16 15	21 33 30	01 01 00	F	5421	2441	6		17225 – 3654	20 15 20	1					
X1722-317	172238.4 - 314714	l '	25	978 7B 4B	3	16 20 11	- 0.8 - 0.8 0.8	26 - 26	30 17 50	21 23 20	3	4300 0022	4462 0050	10 6		17226-3147	14 11	1 1					
X1722 - 112 X1722 - 316 X1722 - 323 X1722 - 415	172238.9 - 111701 172242.1 - 314158 172242.8 - 321949 172248.6 - 413052	355 + 02 355 + 02	60	6 70B 47B 10B	3 2 2 2	15 10 20			39 36 37	00 00 00	3 C	6400 3410 4420	4332 3443 1620	11 8 7	2								
X1722-350	172254.3 350034	ľ	25	48 159 1048	3 2	41 28 21	3.3 3.3	15 - 15	47 33 44	20 20 00	F 3	3433 3211	5333 2131	12	3	17230 – 3459 17229 – 3123	14 49						
X1722 - 313 X1723 - 353 X1723 - 336 X1723 + 042	172255.4 — 312344 172300.3 — 351802 172305.1 — 333735 172306.5 + 041426	352 - 00 354 + 01	12 60	122B 98B 4 15	2 2 3 3	31 20 22 36	1.7 -1.7	-4 4	47 44 42 50	00 00 20 20	F	8822 3311 0001	7353 1050 0044	5 6 7	1	*17230 - 3517							
X1723 - 134 X1723 - 065	172314.5 - 132425 172314.9 - 063112	011 + 12 017 + 16	60 60	1B 5B	2	10			22 27	23 00	8	0022 0011	3041	13		17231 - 1324 17232 - 0631	22	1	13	141660	B9	81	999
X1723 - 390	172316.8 - 390338 172319.7 - 044610		25	5F 8B 19	2 2 3	10 16 30	7.0 7.0	-19 19	25 32 51	01 00 20	D	3222	0015	12		17232 – 3905	16						
X1723 - 047 X1723 + 081 X1723 - 382	172320.1 + 080915 172323.1 - 381326	030 + 23	100	10B 10F 8F	3 2 2 2 2	30 14 19 13	-3.6 3.6 2.5 5.3	-23 23 8 36	42 39 35 30	20 00 01 01	D	0012 A621	1052 6254	1 1	1	17235 3811	19 23						
X1723 - 207	172326.3 – 204222	005+08	60	57B 19 62	3 3	15 21	-7.8 -0.1 0.1	44 6 6	53 36 41	20 20		2212	0034	7		17234 - 2041	25 53	2	4	TMSS -	– 20360	101	29
X1723-347	172327.9 - 344552		25	25F 31B	2	17 23	-1.4 1.4	-5 5	34 30	01 21 01	F	3532 5521	8443 2030	1 1	2	17234 – 4008	3 13	3				İ	
X1723 - 401 X1723 - 361	172331.3 - 400902 172332.6 - 360734		60 25*	4F 25B 340	2 3	12 13 25	3.5 -3.5 -11.1	-50 50 33	27 49 27	20	F	4431		1 1	4	17233 - 3600	23	3					
X1723 – 425	172333.4 - 423416		100*	294F 1250F 10B	3 2	14 9 10	4.0 7.1 11.1	-1 -32 6	42 27 33	X22	c	3343	0264	9	4	17236 - 4230		8 3					
X1723-029	172334.1 – 025642	1	60	21B 4B	2 2 2	23 13	-11.1	-6	55 42	00		1101	1	1		17235 - 025							
X1723 - 339 X1723 - 432 X1723 - 094 X1723 - 334 X1723 - 427 X1723 - 341 X1723 - 350	172345.1 - 424728 172346.0 - 485224	1 346 - 05 7 014 + 14 7 354 + 01 8 346 - 04 4 341 - 08 7 354 + 01	60 60 60 60 25	79B 13B 7B 64B 15B 7B 27 14B	22223	15 19 15 15			49 38 34 51 42 45 26 22	00 00 00 00 20 21	C C B F	8910 9872	0221 0002 1350 3021 1040 1360	9 14 6 8 12 5	8 4 2 2	17238 - 332 17235 - 424 17238 - 332 17239 - 350	8 4 B 1 2 1	7 2	1	V730 S	co	39	3
X1723 - 304 X1724 - 326	172354.6 - 302560 172400.6 - 324113	357 + 03	12	198 598					33 36		3	4200	0051	8		17238 – 302				202222	- 50	۱,	97
X1724 - 363 X1724 + 125	172402.9 - 362326 172403.4 + 123434		100	140B 356F 3		23 12 21	5.7 5.7 2.1	-12 12 0	69 38 38	01	1	1430	1	1	4	17240 – 362	2 3	6 1	1 13	208833	FO	15	"
X1724 - 539	1	6 337 – 1	100	14 18B 3B	3	39 18	-2.1	0	54 50 30	00	В	110	0004	10		17241 535 17240 + 715		3 9 :	3 13	8787 N	AB	18	999
X1724+719 X1724+112 X1724-352 X1724-383	172405.5 + 11133 172407.2 - 35132 172408.8 - 38225	0 034 + 24 7 353 - 04	100	164E 29 161F	3 2 3	22 34 21	1.5 1.5		47 34 34 39	20	F		6634	1 8		17242 - 351 17241 - 382	3 1 2	5		G352.6 323325		48 60	
X1724 - 240 X1724 - 143	172410.0 - 24052 172415.1 - 14212	7 002 + 0 0 010 + 1	1 60	20E	3	24	3.6 —3.6	-23 23	36 37 37	7 20	0	303	2 0039 2 005	5 9 2 11	8								
X1724 358 X1724 + 215	172424.4 - 35523 172425.3 + 21354	2 352 - 0 1 044 + 2	1 100 1 100 8 60 100	13E 556E 2E 5E	3 2	16	-0.3	-17	32	2 2	D F	455 000				17245 - 355 17243 + 213	5	52 50					
X1724 - 439 X1724 - 833 X1724 - 542 X1724 - 501	A 172431.8 - 43592 172432.9 - 83196 172435.3 - 54170 172436.8 - 50100	0 310 – 2 8 337 – 1	5 100 5 100 1 100	43E 8E 16	3 4	13 27 24			3: 4: 4: 3:	7 0	0 0 8	002 000 000 111	001	9 12	8								
X1724 - 493	172438.6 - 49180	1		66	3 2	1	4.9	40	5:	5 0	0	220	1	-	1	17246491		72					
X1724 477	172440.4 - 47472 172448.8 - 35361		7 60 100	101 41 821	3 3	2 14	-9.8 9.8	3 1 3 -1	4	1 0 4 2	0 0 F	-		1			34 6	53					
X1724 - 356 X1724 - 569	172451.8 - 56542	3 334 – 1	2 100	1510I	B 2	2 20 10 27	9.0		4	9 0	0 0 0 F	000	2 002	2 7	1)1	13	1 20	G352.8	366	6	1 99
X1724 - 350 X1725 - 352	172503.6—35163	353 – 0	00 12 25	56 30 58	F	2 13 3 34	-0.9 0.9		4	ı	1 F	544	2 445	4 5	3								
X1725 - 325 X1725 + 043		20 355 + 0 18 027 + 2	1 60 1 60 100	67 4 22	- :	2 9 3 31 3 36	-1.8		5	0 2 5 2	0	3 440 211	2 007	6 11		17252 + 04	22	71	1 13	12240	4 K0	7	1 99
X1725 - 406 X1725 - 076 X1725 - 442 X1725 + 030 X1725 - 252	172517.9 - 07408 172521.9 - 44171 172522.0 + 03008 172528.1 - 25144	52 016 + 1 12 345 - 0 50 026 + 2 49 001 + 0	100 15 60 15 100 20 100 15 60	78 3 121 7 30 81	B B B	2 18 3 15 2 28 3 16 2 21 2 11	-5.3 -5.3 -5.3		5 3 5 3	4 2 9 0 9 2 6 0 7 0	00	3 001 112 100 213	1 003 1 006 1 000 3 005	11 14 15 7 13 4 14 4	; 1	17252 – 07 17255 – 44 17254 + 03 17256 – 25	42 16 01 16	56 28 82 60 58 49					
X1725 - 765 X1725 - 092	172530.1 - 09130	015+	14 100	52 15	B B	4 42 2 15	5		4	1 0	00	3 011 3 110	3 010)5 11	۱ ا	,	E0						
X1725 - 092 X1725 - 428 X1725 - 306	172532.4 - 42490	121246_0	15:12	4	B B	2 13 2 13	3					970 3				17255 – 42 17255 – 30				<u></u>			

	Position			In	divi	dual 1	Band Da	a				F	lags			PS Counter	part			Asso	ciation		
Name	α (1950) δ (h m s) ("''		Band (µm)	Flux Dens (Jansky	NE		Position Δα (s)	Offset Δδ (″)			н	N PS	ear-by SES1	Ci	DBI r PS	Name	PSIZ (.1')	#	CAT	Γ Name	Туре	Sep	Mag
X1725 - 340 X1725 - 329 X1725 - 503 X1725 - 569 X1725 - 569 X1725 - 287 X1725 - 308 X1725 - 314	172535.9 - 34053 172537.3 - 32574 172540.8 - 50203 172540.9 - 46580 172545.6 - 56582 172555.2 - 28423 172555.9 - 30526 172556.3 - 31284	2 355+01 5 340-09 8 344-06 1 334-12 3 358+03 0 356+02	12 25 12 100 60 12 12 25	27B 17B 3B 22B 28 12B 20B 26B	322322	15 9 8 11 8			39 31 28 32 28 19 28 41	21	F	6310 2001 1001 0002 6410 9800	3551 2110 1022 0031 2000 7120	5 3 6 4 5	1 1	17256 3258 17255 5021 17256 5658 17258 2841 17260 3129	17 15 12 30	1	13	208865 E 244787 H	(O	104 74 67	999 999 999
X1725-377	172556.6 374520	0 351 – 02	12 25 100	12B 8F 93F	2 2 2	17 20 8	7.1 2.4 -9.5	-32 -14 46	48 44 31	00 01 01	D	4310	4532	7	3								
X1725 - 366	172558.3 - 36370		12 25 60	578B 5130F 19900F	2 3 2	59 116 37	-5.2 -6.5 -0.6	55 66 – 4	62 51 51	00 X20 X00	F	8A45	GE93	11	F	*17258 – 3637	17 15 18						
X1726 - 369	172601.0 - 365722	2 351 - 01	100 25 60	13900F 32 166B	3 2	18 34 15	12.3 -3.0 3.0	-117 7 -7	37 51 30	X00 20 00	F	4321	3553	13	2	17260 – 3657	25 22						
X1726 - 496 X1726 + 561	172602.9 - 494026 172605.2 + 560720]]1	60 100	6B 28B 9B	2 2 2	20 15 35	1.9 1.9	12 - 12	45 46	00	8	1102	i	13	1								
X1726 + 164 X1726 414	172610.9 + 162951 172612.3 - 412631	039 + 26 348 - 04	60 60	3B 20B 60B	3 2 2	18 18 14	0.6 -0.6	10 10	60 42 43 39	00 21 00 00		0001 0000 3332	0050	12 8	l	17260 + 5608 *17260 - 4126	75 55						
X1726 - 244 X1726 - 351 X1726 - 237 X1726 - 356	172615.3 - 242527 172615.9 - 350833 172616.0 - 234309 172617.3 - 353713	7 002 + 05 3 353 - 00 1 3 002 + 06	12	4B 721B 108B 207	2223	8 11 13 39	-0.6	- 10	23 37 23 56	00 00 00 20	8 F	1000 2351 3311 4531	1452	7 5 7 7	l	17262 - 2425 17262 - 2343	15 11	2	14	520 – PN	3 PI	28	999
X1726 - 353 X1726 - 078 X1726 - 350	172625.9 - 352211 172627.6 - 075044 172635.4 - 350129 172639.0 - 485617	016+14 353-00	60 60 25	32B 4B 10B	3 2 3	18 13 12			25 38 16	21 00 21	F 8 F	2210 0001 3431	1031 0021 25A3	4 12 6		17264-3521 17265-3501	21						
X1726 - 489 X1726 - 363	172640.6 – 362020	352 - 01	60 00 12	5B 28B 43	3 2 3	25 26 30	-7.3 7.3 -0.4	-5 5 -27	42 62 48	21 00 20	B	1112 3441	7653	12 10		17266 – 4856 17265 – 3621	31 62						
X1726-554 X1726-582	172643.1 - 552709 172647.2 - 581638	336 12 1 333 13	00 00 60 00	794B 8B 4B 9	2 2 3	16 11 16 16	0.4 -5.9 5.9	27 19 - 19	55 37 44 43	00 00 00 20	8	0002 1101	0032 0054	4 13									
X1726 – 336	172651.1-334101	1 1	25 00	21B 442B	3	14 18	3.6 3.6	30 -30	26 39	21 21	F	5412	5374	7	2	17268 3339	20 52	2	13	208881 B	5	47	999
X1726 – 395 X1727 – 331	172659.3 — 393534 172703.2 — 330952	355+00	60 12 25	32B 204B 653B	2 2 2	16 27 28	1.0 - 1.0	34 - 34	51 39 34	00 00	Ç F	2111 5531	3023 7333	5 7	3	17270 - 3937 17271 - 3309	61 18 15	1	20	G354.664		71	999
X1727 - 369 X1727 - 444 X1727 - 555 X1727 - 233 X1727 + 162	172703.8 — 365433 172705.5 — 442735 172706.5 — 553010 172707.1 — 231931 172709.4 + 161320	345 - 06 11 336 - 12 003 + 06	60 12	338 668 28 48 10	2 3 2 3	11 23 15 8 25			35 53 30 22 43	00 00 21 00 20	D	4322 1011 0002 4320 0012	2033 1054 0032 3000 0055	13 9 4 3 12	1	17272 – 3653 17270 – 5530 17271 – 2318 17270 + 1612	19	3	9	U10875		64	145
X1727 - 495 X1727 - 348	172713.3 - 493060 172713.5 - 345001	353 – 00		17B 11B 15F	3 2	10 17 12	0.0	-3 7	36 25 21	00 21 01	8 F	0011 4511	0022 3220	12 7		17272-3450		İ					
X1727 - 380 X1727 + 042 X1727 + 404	172714.4 - 380323 172715.6 + 041442 172717.9 + 402437	351 – 02 027 + 20	60 12 60	207B 22B 3 13B	2 3 2	16 32 17 20	-0.1 3.6 -3.6	-4 -6 6	26 72 41 51	00 00 20 00	D	2341 0002	5541 0045	5 11	8	17270 - 3806 17273 + 0413	15 21 24 69						
X1727 - 400	172718.3 - 400403	349-03	12.	38 16B	2	23	- 19.0	27	36 65		С	0001	5522	6	4	17272+4024	54						
X1727 – 306 X1727 – 388	172729.8 – 303637 172729.8 – 385245	357 + 02 350 - 03	25° 60° 00° 12 25	10B 34B 91B 13B 14 8B	2 2 3 2	21 18 14 17 21	-3.9 10.4 12.5 -2.1 2.1	-61 14 20 33 -33	53 39 38 34 41 42	20			4521 1343	11	3 2	17275-3037 17274-3854	20 21 15						
X1727 212 X1727 244	172729.9 - 211732	1	12 25	13	3	15 15	-1.4 1.4	-1 1	21 19	20 20			4300	В		17275 - 2117	13 13						
X1727 244 X1727 364	172736.2 - 242419 172738.9 - 362948	352-01	12 25 25 80	9 4B 12F		19 11 10	-2.0 -2.0 -0.5	17 -17 19	37 18 32	22 01		- 1	4300 0250	7									
X1727-407 X1727-214	172739.8 - 404613 172740.3 - 212637	348 – 04 6 10	50 00 25	42B 16B 48B 11	2	8 16 14 20	0.5 6.0 6.0 0.4	- 19 - 26 26 0	24 46 42 25	00 00 00 20	- 1	- 1	0143	5		17276 - 4046						ı	
X1727 - 386	172748.5 - 383710		50 25	8 37	3	1B 41	-0.4	ŏ	26 52	20			1330 7456	7 13	2	17276 – 2126 17276 – 3836	18 20 24	3	14	588 – PN 4	PI	59	999
X1728 – 338	172800.1 – 335012	2	12 25 00	135 557B 7710	2	30 24 38	-2.2 1.9 0.3	-4 -13 17	36 38 48	20 00 20	F	6343	3634	11	3	17279-3350	15	2	20	G354.199		19	999
X1728 + 131 X1728 - 092 X1728 - 389 X1728 + 310	172800.7 - 331359 172808.1 - 445346 172809.6 + 131049 172810.9 - 091709 172811.1 - 385517 172813.0 + 310213 172814.4 - 380321	355+00 2 345-06 10 036+24 10 015+13 10 350-03 10 055+30 10	25 X0 X0 X0 X0 X0	308 52B 7B 11B 163B 6	3 2 2 2 4	38 19 11 10 26 29	5.5		34 47 39 33 60 48 32	20 00 00 00 00 20	8 C	2120 0001 0022 4322 0001		6 7 8 10 14 6 8	8	17281 + 1311 17282 - 0915	58 52						
X1728 - 383	172814.8 – 382225	350 - 03 1	2	1	2	17 11	0.3	28 - 28	38 29	- 1	Į.	- 1	4320	9	3	17283 – 3820	17 15						
X1728-335	172819.5—075439 172822.6—333137	016 + 14 6 354 + 00 2	50 10 25	6 21	3	29 26 33	-1.1 1.1	- 15 15	44 41 57	20 20 00	- 1	l	7666	10	2	17285 – 3330		1		141712 F2 RAFGL 534	- 1	33 65	999 999
X1728 + 161 X1728 - 480 X1728 - 371	172824.0 + 160844 172834.1 - 480249 172837.4 - 370614 172838.3 - 302524	039 + 25 10 342 - 08 6 352 - 02 1		8B 15B 2298	2 2 2	37 15 23 16 17	-3.6 3.6	- 19 19	58 43 46 43 33	20 00 00 00	8 D	1000 1100 3102	0067 1042	9 18 11 8	8			,	3	. AT GE 334	10	00	ਰਤਰ
X1728 – 344 B X1728 – 347	172840.7 - 342603 172840.7 - 344255 172844.2 + 094401	354 – 01 6 354 – 01 2	50 25 50	29B 306 3	3 3	13 37 20 12	3.3 -3.3	-25 25	34 35 43 34	21	F	5510 7831		10 8 5		172863424 172873443	26 11	1	3	RAFGL 53	50	14	999
_]						\perp							\perp	

	Position	-	Inc	divid	lual I	Band Date	a				F	lags			PS Counter	part	-		Associ	ation		
Name	Galace α (1950) δ 1 b (h m s) (* ' '') (*	Band	Flux d Dens d (Jansky)	NH		Position \(\Delta \alpha \) (s)		Unc (.1')	Fcat XEI		No PS	ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Type	Sep (")	Mag
X1728 307	172849.5 - 304506 357 +	12 25	18F 13F	2 2 2	18 8	8.0 1.9	15 - 89	54 26	01 01	3	4300	5442	9	3	17286 - 3043	27 29						
X1728 - 499	172855.9 - 495912 341 -	9 60	66B 4B 27B	2	11 14 18	-6.1 -6.1 6.1	74 53 -53	29 36 57	00 00		0012	0035	11		17288 – 4958	69						
X1728 - 224 X1728 - 427	172857.1 — 222530 004 + 172858.6 — 424349 347 —)6 12)5 12	5B 7B	2 2 2	9 15	2.5	-14	20 46	00	В	3201 1111	2001 4354	13 14	1	17289 2225							
X1729 - 318 X1729 - 098	172901.0 - 314834 356 + 172902.9 - 095318 015 +		73B 12B 15	3	14 12 16	-2.5	14	43 23 40	00 21 20	F 8	3200 2102	0361 0003	19 8		17290 3148	16						
X1729 – 294	172904.2 - 292636 358+	12 25	12B 5F	2	11 B	0.1 -0.1	2 -2	18 15	00 01	3	8600	4510	8	3	17290 – 2926	12	1	16	09092		104	999
X1729 - 382 X1729 - 087 X1729 - 228	172906.4 - 381615 351 - 0 172907.3 - 084724 016 + 172909.5 - 224915 004 + 0	3 60	19B 21 22B	3 2	10 31 20	_0.7 _0.2	5	36 49 49	00 20 00	D 8	6300 0002 2221		11 8 14			"						
X1729-310 X1729-587	172909.7 – 310332 357 + 172911.1 – 584537 333 –	100	83 87B 3F	3 2 2	24 11 11	0.2 5.9	_5 0	50 41 33	20 00 01	F 8	7700 1111		13 14		17293 – 3102	:						
X1729-200	172922.0 - 200146 006+	1100	6B 52B	2	12 21	5.9	ō	38 52	00	8	1001	0023	14									
X1729 - 357 X1729 - 365	172923.1 - 354734 353 - 6 172930.1 - 363052 352 - 6		768B 9B 13F	2 3 2	25 19 22	9.8 0.0	9 -2	60 34 42	00 21 01	F	1231 6522	7577 5540	6 6	3	*17294 – 3631	19 36						
X1729-093	172935.4 - 091937 015+	60	43B 3B	2 2	19 10 19	- 9.8 0.7	-7 -26	44 35	00	8	0002	0024	7									
X1729 – 397	172937.6 - 394544 349 - 0	100	17 15B 65B	2 2	11	-0.7 -0.7 0.7	26 -25 25	43 37 44	20 00 00		0001	0022	11									
X1729 – 289	172942.6 - 285959 358 + 0	12 25	9B 5F	2	15 10	-0.1 0.1	_1 _1	21 16	21 01	3	3200	4320	8									
X1729 – 314 X1729 – 393 X1729 – 127	172944.9 - 312450 356 + 6 172947.9 - 391802 350 - 6 172954.9 - 124238 012 +	3 100	25 71B 14	3 2 3	34 11 21			54 37 36	20 00 20	F C	4220 3322 1111	7251 1132 0023	20 15 6	1	17299 – 1242	57						
X1729 - 419 X1729 + 070	172957.4 - 415751 348 - 0 172958.8 + 070548 030 + 3	5 60	18B	2	19 16	0.1	-1	63 26	00 20	8	1100 0011		4 2		17299 + 0705	22		9	U10891		21	131
X1730 - 370 X1730 - 448 X1730 + 039	173002.8 - 370208 352 - 6 173008.2 - 444816 345 - 6 173011.2 + 035558 027 +	6 100	18 21B 26B 9	3 2 2 3	17 15 15 26	-0.1	1	37 43 55 53	20 00 00 20	D 8	6621 1020 0001	2351 0063 0005	7 11 6		17301 - 3701 17302 - 4450	38	2	13	208952		81	999
X1730 + 033 X1730 - 293	173018.0 - 292003 358+6		24 24B	3 2	20	1.0	9	30	20	3	5400	3310	7	3	17302 - 2919							
X1730 - 050 X1730 - 323	173018.3 - 050534 019 + 173019.4 - 322342 356 + 0	5 100 0 12	9B 54B	2	10 33	-1.0	-9	28 35 57	00 00	F	0000 4774	0012 CD81	6 18		17303 – 3221	36		22	S12		474	7200
X1730 - 299 X1730 - 232 X1730 - 317	173021.1	5 12 1 12	60B 6B 104B	2 2 3	8 29	1.1	27	37 20 33	00 00	3 F	7700 7500 5321	2452 3100 3333	7 10 21	1 3	17303 – 3144	21	2	20	G356.232		39	999
X1730 + 190	173027.0 + 190532 042 + 2	60 6 100	296 2280F 7B	2 3	38 22 24	0.0 1.1	-18 -9	29 32 39	20 X00 00		1101	0004	8		17303 + 1905	14 20 58						
X1730 + 457 X1730 - 403	173032.1 + 454644 072 + 3 173032.2 - 402347 349 - 0	3 60 4 100	2B 53B	5 2	26 11			26 38	21 00	8	0011 1001	0051 0012	1 8		17305 + 4546 17306 - 4022	21 46		12	ZG 1730+	45	49	156
X1730 – 465 X1730 – 438 X1730 – 076	173033.2 - 463143 344 - 0 173038.1 - 435141 346 - 0 173042.2 - 073722 017 + 1	7 60 6 12	9B 9B 5B	2 2	18 18	2.0	26	56 44 39	00 00 00	C	0001 2152 1002	0041 6444 1028	6 19 10	1	17306—4353	1	li					
X1730 - 648	173043.1 – 644918 328 – 1	100	35 2F 5	3 2 3	12 35 12 15	-2.0 -6.3	-26 5 -5	60 36	20 01		0011	0023	1		17305 – 6448	35 53						
X1730—481	173048.9 - 481018 342 - 0	1	5B 6	2	17 23	6.3 -4.8 0.9	24 -2	32 37 46	20 00 20	В	0023	4767	19	4		33						
X1730 – 296	173049.9 - 293853 358+0	2 12	22B 16B	2	24 16	3.9 1.3	-22 2	59 26	00 21	3	3200	3311	7				1	16	09156		61	999
X1731 – 409 X1731 – 261	173101.7 – 405437 349 – 0 173107.8 – 260716 001 + 0	4 12	8B 8B 7	3 2 3	12 17 14	1.3	-2	17 31 24	21 00 20	B 1	2111 5300		7 3	1	17310 - 4054 17311 - 2607	16						
X1731 – 362 X1731 – 319	173110.8 - 361447 353 - 0 173113.9 - 315839 356 + 0		26B 17B	3	20 18			39 39	00 21	F	6610 3423	5400 4563	21	1	17312 – 3614 17312 – 3157			:				
X1731 – 562 X1731 – 388	173116.7 - 561613 335 - 1 173117.9 - 385014 350 - 0	100	11 24B 6F	2 2	37 24 8	2.5 -2.5 2.0	-6 6 -1	53 51 34	20 00 01	С	3310	0065 2232	16		17309 – 5616	вэ						
X1731 – 399 X1731 + 176	173118.6 - 395643 349 - 0 173119.4 + 173826 041 + 2	100 4 100	75B 53B 6	2 2 3	9 14 20	- 2.0	1	35 39 37	00 00 20	В	1022	1142 0023	15		17313+1737	53						
X1731 — 349	173123.9 - 345639 354 - 0		18B 107 172B	3 2	27 33 15	17.0 -4.7 -12.3	49 -70 21	67 48 40	00 20 00	F	8930		10	6	*17311 - 3458							
X1731 – 308	173127.7 - 305050 357+0	1	35 10F	3	32	7.1 10.9	19	52 23	20	F	2210	7451	15				1	7	317774		102	999
X1731 – 383	173128.8 - 382052 351 - 0	3 100	117B 132B	2 2	21	3.8	-46 27	48 61	01 00 00	D	4413		14	8								
X1731 + 194 X1731 + 399 X1731 + 079	173135.5 + 192832 043 + 4 173138.0 + 395435 065 + 3 173140.4 + 075628 031 + 4	1 100	5B 6B 7B	3 2	17 25 11			38 59 41	00 00		0001	0013 0007 0003	6		17316 + 1929 17316 + 3954 17316 + 0756	70						
X1731 249	173145.4 - 245425 002 + 0 173152.5 - 403652 349 - 0	4]60	16B 12B	2	13			24 43	00	8	4221 6420	0030 2030	8 7		17317 - 2454 17317 - 4036	20	1					
X1731 080	173152.5 - 080340 017+	100	7B 17B	2	18 13 8	1.0 - 1.0	- 14 14	49 46	00 00	_	0001	0044	10	_	47040 0000							
X1731 – 334	173156.7 – 332632 355 – 0	25 60	39B 62 538B	3 2	21	4.6 0.6 -3.1	-11 -2	28 28 37	00 20 00	F	6631	4363	9	7	17319 - 3326	14 21						
X1731 – 410	173158.6 - 410321 349 - 6	100	1280 20B 38B	3 2 2	19 19 12 8	-2.1 -0.1 0.1	-6 -19 19	38 44 34	20 00 00	8	1110	0022	6			41					:	
X1731 + 099 X1732 - 372	173159.9 + 095745 033 + 2 173203.8 - 371228 352 - 0	2 100	6B 239B	2	8 18	<i></i>		30 46	00	D	0001 4322	0002 4585	10 5	8	17319+0957 17319-3711	45 60						
X1732 – 396 X1732 – 528	173207.8 - 394151 350 - 6 173209.9 - 525210 338 - 173209.9 - 581251 334 - 6	1 60	85B 3B 4B	2 2	17 10 17	7.0	18	51 42 49	00 00 00	8	2101	2244 0031	17 13									
X1732 – 582 X1732 – 185	173209.9 - 581251 334 - 173214.7 - 183247 008 + 0	100	7 4	3	14	7.6 -7.6	- 18	38 28	20 20	Ů	1110	0043	12		17322 – 1832	21	2	14	588 – PN 8	PI	25	999

	Position			Inc	lividual 1	Band Data					FI	ags			PS Coun	terpart	-		Ass	ociation		
Name	α (1950) δ (h m s) ("'"	Galactic lb ("")	Band (µm)		Detcn NH NS	Position \[\Delta \alpha \] (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	НD	PS	ar-by SES1	Cir	DBL PS	Name	PSI2 (.1')		CAT	Name	Туре	Sep (")	Mag
K1732 – 142	173220.3 141547	011+10	60 100	11B 48B	2 25 2 28	3.3 -3.3	-4 4	60 62	00	8	3343	1066	11	С	*17323 – 14	15 6						
X1732 - 086 X1732 - 460	173225.9 - 083844 173227.8 - 460515		100	10B 9B	3 13 2 17	-3.5		34 46	21 00		0001 1100	0003 0041	2 5			"						
X1732 306 X1732 521	173228.8 - 303924 173228.8 - 521157	' 339 – 11	100	1260 17B	3 29 21			50 55	20 00	8	3341 2202	4185 0044	12		17326 - 30	40						
X1732 + 208 X1732 - 318	173229.1 + 205305 173232.9 - 315228			126 1050F	5 29 3 41 2 25	2.8 2.8	-6 6	41 35 32	20 20 X00	F	0001 6853	0027 6646	7 20	6	17324 – 31	52 1:						
(1732 – 585	173233.3 – 583029	334 – 14		3B	3 24	-3.5	8	34	21	8	0011	0043	10		17324 – 58							
(1732 – 447	173237.2 - 444201		100 12	4F 3B	2 7 3 15	3.5	-8	28 23	21	8	1101	3021	11		17326 – 44		4 2	14	279 – S	2 GC	19	999
(1732 – 161 (1732 – 309 (1732 – 362	173240.6 160910 173242.1 305626 173243.6 361451	357+01	12	3B 23B 33B	2 8 3 33 2 19			23 48 43	00 21 00	F 1	2200 9831 4311	0200 6790 0231	22 4	1	17326 16 17326 30 *17325 36	56 2						
(1732 + 096 (1732 - 346	173245.6 + 093857 173251.9 - 343952	' 033 + 21	100	7 25B	3 13			35 61	20 00	F	1001 8811	0013 9540	12		17326 + 09 *17329 - 34	40 5						
(1732 – 385 (1732 + 017	173252.3 - 383131 173253.0 + 014534	351 - 03	12	16 8B	2 22 3 26 2 11			44 34	20 00	D	7521 0001	5573 0014	17 8	1	17328 – 38	30 1	6 1	14	333 – S	C 16 GI	97	999
(1732 – 612	173253.5 - 611435			6B 3	2 9 4 31	1.2	1	39 40	00 20		0001 0001	0002 006A	3									
(1732+222 (1733-311	173254.3 + 221552 173301.1 - 310628	1	100 25	14 10B	4 48 3 15	- 1.2	- i	55 22	20 21	F	7552	34C3	27	2	17330 – 31							
(1733 – 385 (1733 + 128	173309.6 - 383440 173309.8 + 124917	351 - 04	100	75B 4B	2 12 2 17	2.8	_ 17	39 55	00	D	5421 0001	5573 0065	17 8		*17330 - 38 17332 + 12	48	3	3 13	209019	K0	103	999
(1733 – 496	173312.2 494004	341 – 09		10B 4B	2 15 2 8 2 10	-2.8 1.4	17 -1	45 32	00		0011	0022	9			6	5					
(1733 – 433	173318.8 - 431929	347-06	100 100	9B 114	2 10 3 29	-1.4	1	34 49	00 20	С	1113	6655	18	8								ŀ
K1733+081	173319.6+080650	032+20	60 100	5 10	3 23 3 24	-0.3 0.3	3 -3	41 40	20 20		0001	0043	10		17333+08	06 5	1					
(1733 – 292 (1733 – 483	173323.2 291722 173324.8 481840	343 - 09	100	40B 11B	2 13			35 35	00	3	6400 1103	0031 0102	13									
(1733 – 588 (1733 – 373	173326.1 585036 173326.9 372048			6 198 188	3 12 2 19 2 24	-0.7 8.3	46 - 55	34 52 46	20 00 00	D	7533	9874	6 5	₿	17333 – 37	19 4	1					
(1733 + 103	173328.4 + 102045	034 + 21	100	148B 7B	2 15 2 9	-7.6	- 55	37 34	00		0000	0002	12			5						
(1733 + 207	173328.6+204756	1		2F	2 7	- 1.8	32	28	13		1211	1224	9		17334 + 20	49 2		2 12	ZG 173	3+20	91	14
(1733 + 794	173337.3 + 792654	111+30		6 1F	4 27 2 11	1.8 - 30.0	-32 -17	36 37	20 11		1001	003D	3			5	9					
(1733 – 427 (1733 – 121	173338.2 - 424542 173340.4 - 120734	347-06	100 60 60	7 18B 6B	5 49 2 26 2 13	30.0	17	60 57 48	20 00 00	8	0101 1122	0151 2040	5 0		17334 – 42	43						
(1733 – 171 (1733 – 383	173341.9 — 170801 173342.4 — 382129	009 + 08	100	25 164B	3 21			40 56	20 00	8 D	1001 2041	0013 3364	7 15		17335 38							
X1733 - 075	173344.8 - 073504	017+13	60 100	10B 46	2 25 2 28 3 40	4.5 - 4.5	-31 31	46 60	00 20	8	1032	0056	17	8	*17338 – 07	36 4						
K1733+011 K1733-316	173345.0+011113 173345.4-314111			7B 49B	2 13 2 29			37 54	00 00	F	0001 5574	0023 7865	3 21				١,	1 20	G356.6	50	82	99
(1733 + 036 (1733 - 449	173351.3 + 034119 173355.8 - 445409	028 + 18	60	5B 7B	2 15			47 37	00	8	0001	0051 0021	5		17338 + 03	42				•		
X1733 — 388 X1734 — 547	173356.4 - 384816 173406.1 - 544243	351 - 04	100 60	53B 5B	2 17 2 12	1.2	-1	42 43	00	D	5411 0001	2243 0033	18 6		17342 - 54	44						
X1734 – 133	173406.3 – 131960	012+10	100 60 100	9B 4B 11B	2 10 2 13 2 10	1.2 0.3	-6 6	38 36	00 00		0011	0022	3		17340 – 13	21 3						
X1734 – 380	173408.1 – 380027	351 – 03		97B	2 19	0.3	°	34 51	00	D	6622	2013	7		17340 – 38							
X1734 629 X1734 518	173411.1 - 625526 173416.5 - 514941	340 – 11	60	8 3	3 21 3 18			47 39	20 20			0050			17340 - 62							
X1734 – 318 X1734 – 070	173422.1 - 315142 173426.9 - 070160	018+13	60	17B 2B	3 9			31 21	21 23	F B F	0011		12	2	17342 - 31 17344 - 07							
X1734 – 305 X1734 – 292 A X1734 – 436	173427.6 303156 173428.2 291321 173432.3 433949	359+01	60	21B 58B 66B	3 18 2 17 2 18			27 39 50	21 00 00	3	7642 9810 1011	2251	13 5 22	-								
X1734 - 436 X1734 - 520 X1734 - 067	173432.4 - 520547 173437.2 - 064621	339 - 11	100	11B	2 11 3 23	-2.1	_7	34 43	00 20	В	0000	0022	13		1734506	46						
			100	22	3 17	2.1	7	37	20				_			6	1					
X1734 – 292 B X1734 – 762	173440.1 291607 173440.4 761760 173441.7 +- 205603	317-22	25 100	17B 22 8	2 10 5 47 4 33			38 53 48	20 20	3 8	7600 0002 0001	2351 0068 0007	7 37 11	8	*17346 29 17346 +- 20							
X1734 + 209 X1734 - 295	173441.7 - 293510	359+01	12	7B 6F	3 12	0.7 -0.7	0	16 17	21	3	6500		ii		17346 - 29	35 1	3					
X1734 - 285 X1734 - 389	173447.8 283314 173448.8 385809	351 - 04		18B 97B	2 8 2 17 2 13 2 16			42 41	00	8	9800 2231		17	2	*17346 – 28 17348 – 38	59 5						
X1734 — 081 X1735 — 032	173455.6 080752 173501.1 031227	017 + 12	60 12	98 28	2 16 3 14			54 22	00 21	8	2111 0000		4		*17348 – 08	106	1	1 23	GCL 07	2	36	99
X1735 – 484	173501.4 – 482643	343 – 09	60 100	7B 17B	2 14 2 15	0.3 0.3	3 -3	35 37	00		1011	0022	11		17350 – 48	25 3						
X1735 – 301	173503.5 - 300937	358+01	12 25	35B 38B	2 19 2 23	0.0	9 -9	48 51	00	F	2241	5667	14	3	*17349 - 30	111 2						
X1735 144 X1735 250	173507.2 - 142442 173509.5 - 250002			17 10B	3 14 3 20	-0.2	0	34 25	20 21	1	0011 5321	0013 3410	7 7	3	17351 – 25							
X1735 - 314	173509.8 - 312714	357-00	25 25	33B	2 7 21 20	0.2	0	16 43 58	03 00 00		5453 0001		19 15	2	17351 – 31	25 2	-1					
X1735 – 526 X1735 – 386	173513.6 - 523810 173515.3 - 383610			17B 71	2 20 3 18			33	20			2343	14									
X1735 – 440 X1735 – 338	173516.0 - 440346 173517.8 - 335023		12 12	3B 11B	3 15 2 10			19 27	21 00		2321 6700		17 8		17351 – 44 17352 – 33	50 1	2 1	1 13	228231	F5	91	99
X1735 - 359	173520.3 - 35560	353-02	60 100	25B 66B	2 13 2 10	1.1 1.1	-13 13	41 33	00	1	7611	ł	3		17353 – 35	56 5	3					
X1735 - 432 X1735 - 093	173524.8 - 431735 173524.9 - 09223	2 016 + 12	100	66B 17B	2 14			39 34	00 00 00	8	1021 1000 2011	1264 1002 0020	20 18 6									
X1735 - 416 X1735 - 344	173530.0 - 413924 173532.3 - 342554	1	1	11B 22B	2 12	-3.9	_ 128	66	00		AA21		4	3	*17356 – 34	26 3	2					
X1735 – 344	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		25 60	8F 38B	2 8	5.0 0.3	-54 71	23 38	01 00							3	4					
	1	1	100 100	109F 655B	2 12	- 1.4	111	35 46	01	۱.	-	2376	15	ļ	17355 - 32		9	1			Į.	1

	Position			Ind	ivid	ual B	land Data	ı				Fla	ıgs			PS Counterp	art			Asso	ciation		
Name	α (1950) δ (h m s) (° ′ ″)			Flux Dens I (Jansky)			Position Δa (s)	Δδ		Fcat XEI	НD		r-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1735 — 141 X1735 — 320 A X1735 — 507 X1735 — 313 X1735 — 421 X1735 — 403 X1735 — 303 X1736 — 311	173533.1 - 140909 173535.1 - 320104 173549.7 - 504355 173549.8 - 312231 173553.4 - 421117 173557.3 - 402329 173559.6 - 302230 173600.2 - 310802	357 - 00 341 - 10 357 - 00 348 - 06 350 - 05 358 + 00	12 60 25 100 100 12 25	3 168 4B 31B 32B 53B 28F 13B 39B 166	3322222324	12 16 12 24 13 15 14 15 22 51	5.7 -5.7 -0.2 0.2	30 -30 -2 2	26 27 32 54 34 41 47 32 33 43	20 21 00 00 00 00 01 21 00 20	F		0063 6473	8 11 3 18 8 6 20	1 2 2 3	17355 1409 17357 5043 17359 3120 17358 3022	29 22 16	2	3	RAFGL	5364	54	999
X1736 163 X1736 284 X1736 184 X1736 234 X1736 297 X1736 336 X1736 317	173605.4 - 162205 173605.8 - 282535 173606.6 - 182843 173607.4 - 232956 173615.0 - 294731 173621.4 - 333751 173624.2 - 314345	360+01 008+07 004+04 359+01 355-01	12 25 60 12 12 25 100	58 8F 6B 8B 5B 19B 27B 394B 20B	2232332232	8 10 11 15 13 18 25 15	-2.5 2.5 -3.3 3.3 1.2	- 15 15 13 - 13 79	35 25 17 47 23 29 55 49 32	00 01 23 00 21 21 00 00 21	8 3 9 F F	1001 8800 2022 5410 4330 3422 7953	0021 3520 2031 3000 5784 3599 6795	13 3 10 14 8	3 1 1	17361 – 2824 17360 – 2329 17361 – 2947 17364 – 3144	14 12 15 14	1	16 7	09376 —29138	31	44 93	156 999
X1736 246 X1736 286 X1736 +- 051 X1736 410 X1736 161 X1736 +- 085 X1736 389 B	173634.1 - 244152 173636.4 - 284159 173638.3 + 050624 173643.3 - 410342 173643.6 - 161126 173650.9 + 083418 173651.0 - 385819 173652.1 - 141217	003+03 360+01 029+18 349-05 010+08 032+20 351-04	25 12 25 25 100 60 12 60 100	24F 11 8B 10B 5B 9B 3 1F 8 94B 5B	2 3232232332	18 24 12 13 10 10 18 7 20 25 12	-1.2 0.3 -0.3 -1.4 1.4	-79 -2 2 4 -4	37 27 20 35 34 26 24 39 57 36	01 20 00 21 00 00 20 03 20 00	3 8 8	5411 6821 0001 2101 2012 0011 3323 1010	0332 3212 1021 3011	2 1 9 7 11 10 19 7	3 2	17366 + 0505 17368 + 0833 *17369 - 3856	53 24 53 59	1	1	V544 O	PH	99	
X1736 — 142 X1736 — 277 X1737 — 708 X1737 — 463 X1737 — 273 X1737 — 236 X1737 — 202 X1737 — 236	173652.1 - 141217 173658.8 - 274634 173702.5 - 704942 173706.3 - 461826 173706.8 - 271802 173709.8 - 323726 173710.2 - 201614 173721.8 - 233614	000 + 02 322 - 20 345 - 08 001 + 02 356 - 01 007 + 06	12 100 100 12 25 100 100	16B 8B 11B 21 21B 169B 57 12 4B	2 22232332	14 17 8 17 9 18 27 20	-1.3 1.3 2.5 -2.5	33 -33 -29 -29	35 45 38 29 19 36 51 32 20	00 00 00 20 00 21 20 20	3 F 9	6510 1101 0111 6720 7622 3121 7622	3250 0013 0032	4 5 11 5 9 4 6	3	17369 - 7049 17369 - 4620 17371 - 2718	68 53 12 10						
X1737 - 341 X1737 + 008 X1737 - 315 X1737 - 527 X1737 - 217 X1737 - 568 X1737 + 035	173722.7 - 341145 173731.1 + 005340 173733.6 - 31340 173735.4 - 524659 173736.0 - 214418 173738.4 - 564845 173740.5 + 033054	025+16 357-01 339-12 006+05 335-14	25 100 60 100 100 25 100	23B 18F 6 74B 317B 25 10 9B 2F 7	200000000000	18 10 15 18 12 33 14 15 14	0.6 -0.6 0.7 -0.7	15 -15 -14 14 -43 43	30 32 35 51 31 47 18 53 36	01	F 1 8	7620 0000 6853 0000 4100 0000 0002	1301	2 6 9 13 6 3 8	4	17373 – 3412 *17375 – 3135 *17378 + 0329	13 14						The second secon
X1737 – 275 X1737 – 092 X1737 – 310 X1737 – 460 X1737 – 476 X1737 – 431	173741.9 – 273344 173743.4 – 091644 173745.0 – 310320 173751.1 – 460005 173751.3 – 474140 173754.3 – 430660	016 + 11 358 - 00 345 - 08	25 100 12 60 100	12B 8F 16B 43 13 31B 14B 3F 69	322332223	16 11 13 23 26 20 12 8 22	-4.2 4.2 3.0 -3.0 4.1 4.1	5 -5 14 -14 -19	27 28 33 47 45 41 35 30 42	00 20 20 00 00	8 F	5500 0001 5871 0011 2100 0013	0103 5750 0062 0102	22 8 14		17377 – 3105 17378 – 4600			13	185612	AO	106	99
X1737 521 X1737 321 X1738 245 X1738 267 X1738 088 X1738 400 X1738 033	173755.0 - 520715 173759.0 - 320641 173806.1 - 243138 173806.6 - 264434 173813.9 - 085115 173814.3 - 400053	357 - 01 357 - 01 350 - 05 350 - 05	100 100 25 2 60 1 60 100 12 100	6 13F 417B 25 107B 7B 47 6B 26F 18	3223223223	13 16 19 17 13	2.2 -2.2 2.8 -2.8 -1.5	17 -17 -3 -51 51	50 41 44 36 48 55 61 47 33 44	01 00 20 00 00 20 00	F 338	5442 4300 5321 1002 3331 1100	4155 6410 1073	14 0 9 17 6	8 2	17376 – 5208 17380 – 2433 17380 – 2645 17381 – 0848 17383 – 4000	55 19 52 98	3 1	23	OCL 10	009	266	9:
X1738 - 309 X1738 - 232 X1738 - 306 X1738 - 351 X1738 - 083 X1738 - 332 X1738 - 092	173834.1 - 305424 173834.5 - 231637 173834.8 - 303710 173835.4 - 351011 173838.2 - 081950 173841.3 - 331654 173847.2 - 091614	7 004 + 04 0 358 - 00 1 354 - 00 0 017 + 1 4 356 - 02	4 100 0 100 3 60 100 1 12 2 12	1590 63B 602B 30F 87B 2B 22F 321B 21B		11 19 24 24 15 15	3.8 -3.8 0.4 -0.4	5 -5 11 -11	42 42 34 53 46 27 33 47	00 21 10 00 21 10 00	1 F 3 B F	3453 2232 7863 5412 1000 9932	1364	15 9 10 8	9	17386 – 2317 17384 – 3509 17386 – 0819 17385 – 3317	56 56 1 15	1	3	RAFGL	5375	25	9
X1738 - 343 X1738 - 129 X1738 - 060 X1738 + 196 X1739 - 072 X1739 - 577 X1739 - 452	173849.6 - 342008 173854.9 - 12540 173857.7 - 06024 173858.8 + 19384 173900.0 - 07132 173902.9 - 57424 173904.3 - 45153	7 013+09 1 019+13 3 044+24 3 018+13 2 335-1	100 9 60 3 100 4 60 100 2 100 4 100	33F 88B 3B 14B 2F 8B 17 8B	222232	11 10 10 15 14 8	-6.2 6.2			2 00 0 00 1 00 0 01 3 00 2 00	В	5211 1011 0002 0001 2001 1111 1100	0022 0044 1013 0102	5 9 4 12 0		17388 – 1253 17388 – 0603 17390 – 0712 17389 – 5742 17391 – 4518	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 B D 3		244964 228316		43 61	
X1739 - 312 X1739 - 288 X1739 + 234 X1739 + 176 X1739 - 252	173905.1 – 31141 173906.8 – 28513 173907.9 + 23285 173914.8 + 17371 173925.7 – 25163	4 360+0 1 048+2 9 042+2 7 003+0	25 100 1 12 25 5 100 3 100 2 12 25	72F 43B 1280F 15B 10F 7 6 44B 21	32324323	34 20 14 8 30 19	5.3 5.5 0.1 -0.1 -1.1 1.1	64 -15 2 -2	19 16 4 3 2	6 00 0 10 9 21 6 01 1 20 7 20 4 00 2 20	3 3		3293 0045 0013 2300	12 5 5 5 6	1 8 3	17390 – 285 17391 + 2330 17393 + 1739	5 5 1 1	4 6 2 9 4 2	4	TMSS	–30315	37	7
X1739 - 279 X1739 + 091 X1739 - 480	173926.1 – 27552 173929.3 + 09090 173931.7 – 48031	8 033+2	0 60	12E 4 11E 3E	3 2	24 11	-0.5 0.5		4!	9 20	8	1	2053	13	3	1,000-2/3							

	Position				divid	jual	Band Dat	a				F	lags			PS Cou	nterpar	1			Ass	ociation		
Name	α (1950) δ (h m s) (" ' ')	Galactic l b (* *)	Band (µm)	Flux I Dens (Jansky)	NH		Position \[\Delta \alpha \] (s)	Offset Δδ (")	Unc (.1')	Fcat XEI		Ne PS	ear-by SES1	Cir	DBL PS	Name		SIZ I')	#	CAT	Γ Name	Туре	Sep	Mag
X1739 - 395 X1739 - 330 X1739 - 423	173945.2 - 393514 173951.1 - 330202 173952.8 - 421940	356 - 02 348 - 07	60 100	10B 12B 12B 39B	3 2	13 14 13 17	-0.4 0.4	-2 2	45 22 45 48	00 00 00	8 F 8	1020 7521 2121	2631	8 7 10	2	17398 – 3	301	12	2	13	209176	МО	24	999
X1740 + 158 X1740 + 256 X1740 - 457 X1740 - 118 X1740 - 318	174003.3 + 155252 174006.2 + 253621 174007.8 - 454648 174010.6 - 115315 174012.8 - 314818	050 + 26 345 - 08 014 + 09	100 100 60	15B 5B 32 7 248B	3 3	22 23 23 25 18			60 39 46 55 33	00 21 20 20 21		1003 0011 0022 0002 8653	0005 1064 0061	18 3 6 7 11		17401 – 1	153							
X1740 - 320	174016.1 – 320357	357-01	12 25 60 100	22F 19B 122 388	2 3 5 4	13 21 42 34	-0.9 -6.0 3.9 3.0	- 15 15 - 10	39 42 40 40	10 00 20	F	8742	7765	13	7									
X1740 + 064 X1740 - 267 X1740 - 243 X1740 - 575 X1740 - 175	174022.8 + 062514 174024.7 - 264622 174025.1 - 242351 174036.4 - 573114 174037.9 - 173033	002+02 004+03 335-14	60 25 25 12	3B 17 12 3B 3B	33323	24 13 14 9 16	3.0	10	48 20 29 20 20	20 21 20 20 00 21	8 3 3 8	0001 7500 7610 2111 3201	2320 5400	11 11 2 1 7	2 2 1	17404 – 20 17404 – 20 17406 – 5 17406 – 1	124 731	12 18 12 14	2	13	244989	G5	15	999
X1740 - 308 X1740 - 018 X1740 - 312	174040.1 305138 174041.4 014814 174045.7 311214	023 + 14	60 100 60 25	205F 1040B 8B 21F	2 4 2 2	9 29 10 13	-0.4 0.4 -2.8	- 17 17 9	36 39 39 47	11 21 00 11	F B F	7823 1222 2231		9 10	8	174073	13	35						
X1740 - 266 X1740 - 139 X1740 - 211	174047.8—263634 174048.7—135923 174049.7—210740	013+08	100 60 100 12	478B 50B 19 9B	3 3 2	27 24 16 10	2.8 0.6	9	36 51 34 20	21 00 20 00	3	4400 1001 3320	3261 0003	11 15 8	3	17408 – 13 17408 – 2	359	59 12	1	16	09588		64	999
X1740-220	174050.4 – 220544	006+04	25 12° 25° 60°	9 10B 37	2 3	18 14 21	-0.6 -10.0 5.5	-9 -131 88	27 33 24	20 00 20	9	6424	8567	7	3	17408 – 22	204	15 20 14	2	13	185668	B3	99	999
X1740+001	174051.6+000820	025 + 15	60 100	197 3 9F	3 2	68 19 9	4.5 0.8 -0.8	43 -3 3	62 34 36	20 20 01		1001	0042	5		17408+00	1 800	35 47						
X1740 425 X1740 070	174051.6 - 423518 174054.1 - 070323		60 25*	4B 9	3	16 24	6.9	- 59	25 36	21 20	8	2011 1030	0030 0354	10 10	4	17408 42 17410 07	35	29						
X1740 - 283	174059.1 - 282013	000+01	60° 100° 100	18B 20 1110	3 4	18 23 38	2.8 9.7	-14 73	43 44 57	00 20 20	F	4342	22EA	11		*17410 28	- 1	36						
X1741 - 222	174101.6-221217	006 ± 04	12	40B	2	22	1		58	00	9	6445	7586	7	1	17411 – 22	1	14						
X1741 + 010 X1741 + 112 X1741 - 313	174107.6+010525 174114.5+111652 174121.1-312117	036 + 20	60 25	13B 4B 26B	2 2 3	10 17 32			36 45 35	00 00	F	1001 0011 4432	0012 0031 8774	6 5 13	2	17414 <u>—</u> 31	21	16						
X1741 548 X1741 317	174121.3 - 544844 174124.3 - 314304	337 - 13 358 - 01 1	60 100	2B 672B	3	1B 40			27 60	21 00	F	0011 8B53	0040 6587	4	2	*17414-31 *17414-31		"						
X1741-371 X1741+003 X1741-192	174124.8 - 370736 174126.9 + 001802 174127.4 - 191317	025 + 15	12 25 60 12	10F 15 3B 2B	2 4 2 3	10 18 15 16	2.3 2.3	-31 -31	31 33 45 20	10 20 00 21		5420 0001 2200	2500 0041 3000	3 7 5	3	17414-37 17414+00	06	14 17						
X1741+057	174128.8+054312	030 + 18	60 100	3F 13B		11 15	-1.0 1.0	- 18 18	36 49	01 00		0012	0033	11		17414+05		63						
X1741 – 280	174131.8 - 280154	001+01	12 25	61 116	5	67 52	0.9	39 -11	54 38	20 20	F	6755	A690	8	7	17415 – 28	01	24	3	1	V744 SG	SP	70	3
X1741+069	174132.0+065904		60 60	698F	3	16 26	- 1.8	-28 -11	38 56	10 20	В	0001	0055	9										
X1741-333	174140.8 - 331940		12	18 17F 21B	2	26 14 29	1.8 -1.5 1.5	-38 -38	54 47 39	20 10 00	F	8643	6586	9	3			İ						
X1741 – 282	174141.0 - 281752	1	25	16B	4	22			28	21	F	7552	75F6	9	2								ĺ	
	174148.6 304510 174153.4 + 031554 174153.5 314957	028 + 16 1	00	840B 9B 14B	2	31 9 33	-2.0	67	54 35 39	21 00 21		7755 1101 6853	JC8A 0013 9CE4	14 3 9	3	17418 - 30 17419 + 03 17419 - 31	16 6	52 53 15	1	21 23	GCL 076		67 543	999 999
X1741 – 288	174155.5 – 284933	.	25 12 25 60	40 166F 314F 9520B	5 2 2 3	48 29 14 37	2.0 -4.7 -10.6 13.6	67 3 -29 36	38 43 31 37	20 10 10 00			BEE6		1			16	2	22	S17		66	1500
X1741 – 381	174158.8 - 381159		00	6260F 75B	2	23	1.7	- 10	33 55	00	8	2221	1354	9		17421 38	12							
X1741-321	174159.6 320730		12 25 60	31 24 279F	5	46 41 15	- 1.9 - 1.5 - 1.1	20 2 -4	31 30 29	20 20 10	F	5332	5586	11	7	17419-32	1	21 17						
X1741 - 024	174159.9 022902	023+14	60 00	951B 5B 15B	2	33 15 14	4.5 0.2 0.2	- 18 12 - 12	48 55 45	00 00		0000	0063	В			4	18						
X1742 + 194	174200.5 - 044349 174209.8 - 343160 174211.7 + 192724 174213.3 + 673006	021 + 13 355 - 03 044 + 23 1	60 25	4B 10B 5 1B	3	16 15 19 22	-0.2	- 12	41 29 43 35	00 00 20 21	3		0020 1321 0005 0061	9 6 5 2	2	*17421 – 34 17423 + 67	1		3	13	209224 (17612	G 5	37 68	100 97
X1742-463 X1742-019	174215.5 - 462247 174218.5 - 015659 174228.9 + 021215	345 - 09 1 023 + 14 1 027 + 16	00 00 60	24B 15 3B	2 3 2	17 22 9	-1.1	3	62 54 32	00 20 00		1002	0024 0084 1023	10 5 15		, =-				-	- · -			٠,
X1742 - 435	174229.1 – 433060	348 08	00 60 00	16 6B 34B	3	25 11 15	1.1 1.4	-3 -13 13	42 31	20 30	- 1	- 1	0023	8		17425 43		9						
X1742 - 282	174233.6 — 525603 174236.6 — 281348 174237.2 + 154336	339 12 1 001 + 00	00 25	13B 41 10	5	10 33 33	1.4	13	37 43 25 55	30 00 20 20	F 8		0006 36D4 0006	10 10 17		17424 - 52 17425 - 28	56 5	5	1	21			17	999
X1742 - 247	174238.2 - 244338		12 25	10B 10		24 19	0.0	0	17	21 20	3	4320	5431	9										
X1742-337	174241.7 - 334605	356 – 03	12 25 00	4B 4F 128F	4 2	20 9 20	-2.2 -5.1 7.3	-16 -10 26	16 20 52	21 11 11	F	7543	5477	17	9	17428 33	į.	9						
X1742-334	174242.1 – 332909	356 - 02	12 25 00	17 19B 245B	3	50 38 29	-2.4 5.1 -2.7	-3 -52 55	43 63 51	20 00 00	F	9745	5956	17	В	17425 – 33	29 1	7						
X1742 - 261	174242.6261007	002+01	25 60	93B 264	3	32 43	0.1 -0.1	40 -40	39	00 20	3	1220	1541	8	6	17427 – 26	08 3	18 18	2	7	GX 3+1		10	999
	174242.9 – 323332 174247.9 – 382918		12 25 12	20B 25B 2B	3	36 33	-0.4 0.4	-24 24	46 50 20	00 00 23		3343 2000	6790 3010	11	3	17425 32		2						
	174300.2 - 280657			1400B	3	21			41	00			DE94	13		17430 – 28	5 5	i1			-			

	Position			Ina	ividua	Band Dat	a				Fla	igs			PS Counterp	oart	-		71330	ciation —		
Name	α (1950) δ (h m s) (° ′ ′′)	Galactic l b (°°)	Band (µm)	Flux Dens 1 (Jansky)			Δδ	Unc (.1')	Fcat XEI	НD	Nea PS	r-by SES1)BL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Ma
1743 – 305 1743 + 081	174302.1 - 303028 174304.0 + 080627		25 60	24B 7	3 3	5 -4.2	25	50 55	00 20	F	7621 0023	6C93 1075	11 16	2	17430 + 0806	53						
1743 – 319 1743 – 501	174304.0 - 315431 174305.8 - 501119	358 - 02	100 100 100	16 247B 8B	3 3	0 4.2 2	-25	50 47 34	20 00 00	F	5243 0000	0286 0012	12	8		69	1	16	09638		102	1,
1743 + 058 1743 + 106	174313.0+055026 174314.1+103734	031 + 17 035 + 19	60 100	3B 6B	2 1	1 2		37 31	00	8	0012 0001	1032 0012	10									
743 – 025	174314.6 - 023149	023 + 13	60 100	5 14	3 2	0 -1.7 5 1.7	28 28	47 34	20 20		0001	0053	8									
1743 – 143	174316.4 — 141831	013+07	60 100	7B 62	3 3	8 -7.0 4 7.0	-2 2	32 52	00 20			0247	14									
743 302	174320.1 - 301560	1	60 100	247F 692 15B	4 3	6 -1.8 1 1.8 8 1.5	54 -54 -7	55 41 23	10 20 00		8864 8500	5316 4321	7	C 3	17433 – 2412	14						
743 – 242 743 – 519	174324.3 - 241252 174324.3 - 515916		12 25 60	15B 3B	3 1	8 – 1.5 9	7	21 29	00		0012	0141	4	3	17433-2412	14						
743 - 337	174328.6 - 334541 174329.3 + 020105	Ī	25	16 10F 14	2 1	9 5.3 1 -5.3 2	-3 3	54 33 45	20 11 20	1	2243 0001	6498 0004	18 15									
743+020 743-047	174339.3 - 044302	021 + 12	100	24	3 2	6		46	20		0003	0005	9		17438 – 0441	65						
1743 – 281 B 1743 + 129	174340.2 280632 174348.5 + 125909			164B	3 2	5 2 -6.5	3 -3	36 50	00 20 00	F	5644 0002	B7B3 0053	13	8	*17436 – 2806 *17436 + 1258	20	2	21			5	9
743 565 743 + 025	174349.9 - 563034 174351.9 + 023204		100	11B 8 9B	3 2	6 6.5 2	-3	50 41 37	20 00		0001 0001	0014 0003	10		17439 - 5630 17439 + 0231	60 56						
743 + 165 743 - 493	174352.8 + 163552 174354.5 - 492148	041 + 22	100 60	9B 4	2 2	1 4 – 4.6	48	51 34 38	00 20	'	0001 1012	0023 0052	4 8	8	17438 + 1637 17440 4921	67 53	1	13	228416	39	116	
743 – 200	174354.9 200525	008+04	100	16B 8B		1 4.6 0 0.8	-48 2	20	00	,	3310	4200	6	3	17438 – 2005	12	1					
744 – 584	174403.9 582938	334 – 15	25 100	4B 6B	2 1	8 – 0.8 4	_2 _2	17 39	00		0001	0023	9		17438 - 5829	57 57	'l					
744 + 230 744 080 744 140	174406.9 + 230052 174407.1 - 080515 174407.4 - 140426	018+10	100	12B 19B 5B	2 2 1	3 5 9 2.7	-28	54 44 18	00 00		0001 1010 3100	0015 0033 3211	12 18 14	1	17441 + 2301 17441 - 1405	19	1					
744 – 338	174407.5 – 334924	356 - 03	25 100	3F 355B	2 2	7 –2.7 6	28	22 54	02 00	F	4113	5368	17		,							
744 – 265 744 + 052	174410.2 - 263349 174412.3 + 051352	002 + 01 030 + 17	100	74B 7	3 2	1 3		43 35	00 20	8	3300 0002	3162 0023	10 10									
744 – 504 744 – 028	174415.3 - 502957 174415.7 - 025213		60	14 7	3 2	7 – 1.8	21	45 51	20 20		1002 2101	1015 1063	9 13		17442 - 0251							
744 446	174417.4 – 443831	347 – 08	100 60 100	19 11B 32	2 2	4 1.8 0 -0.5 2 0.5	-21 7 -7	48 59 50	20 00 20	8	3101	0145	8			65	ľ					
744–418	174425.1 – 415327	1	60 100	13B 30B	2 2	3 9.8 4 – 9.8	12 -12	58 55 34	00		0001	0043	8		17444 4153	64						
744 + 095	174427.9 + 093039 174432.0 - 065615	i l	100	2B 7 16	3 1	6 0.4 3 -0.4 5	-11 11	34 32 36	21 20 20	8	2002	1123	9	8	17443+0929	29 50						
744 – 069 744 – 007	174445.5 - 004359	1		зв	2 1	2 -2.0	_30	46	00	8	0001	0033	13	Ū								
744 – 142	174446.7—141327	013+07	100 60 100	14B 18B 80	2 1	2 2.0 6 0.1 2 -0.1	30 8 -8	38 42 50	21 00 20	8	1101	1145	15		17446 – 1415							
744 + 131 744 - 045	174449.6 + 131156 174450.6 - 043237	021 + 12	60 100	3B 17B	2 1	4		41 41	00		0011 0001	0032 0003	11 11		17447 + 1312		1	23	LDN 042	28	209	,
744 – 325	174458.6 – 323529	357-02	12° 25°	8F 17B 110B	2 2	9 - 10.4 1 - 3.1 4 13.5	143 19 162	24 48 61	01 00 00	В	3301	7452	9		17449 3235	28						
745+081	174505.5 + 080831	033 + 18		5B	2 2	8 -0.6	11	54	00	8	1003	0074	13	8								
745 - 421	174508.1 – 420948	349 - 07	100 60	10B 7B	2 1	2 0.6 4 -7.0	-11 -38	43 47 29	21 00 20		1001 5501	1030 4243		3	17450-2444	14						
1745 – 247	174508.8 – 244422	1004+02	25° 60°	17F 76F	2	7 3.8 2 -1.2	35	27 41	12	-	3301	4243		J	17430-2444	13						
745 – 171	174510.9 – 171109	010+06	100° 60	308F 5B	2	8 4.4 9	-4	36 30	10 00		6321	2121	4		17451 – 1710	23	3					
745 – 389	174512.1 – 385550	352 – 06	12 25	15 9B		4 1.2 0 4.0	9 -6	23 24	20 22	1	4310	4320	5	3	17452 - 3854	16	9	16	09694		24	1
745 – 370	174513.4 - 370045			3F 11B	2	7 -5.2	_3 	23 45	03	1	2221	1030 0154	6 13	8	17452 - 3701	39						
745 + 020 745 - 311	174515.6+020009 174525.4-310929	1	100	5 17 82	3 1	21 -3.0 8 3.0 4	-15 15	46 43 34	20 20 20		3520	8830	9	0								
745 – 334 745 – 367	174525.5 - 332523 174525.6 - 364627	3 356 - 03	12 60	19B 10F	2	5 1	-1	39 37 40	00 01 00	B	3310 1002	4333 0022	20 10	8	17454 – 3324	20)					
745 – 382	174527.0 – 381359	352 - 05	100	48B 9B	1	4 1.9 1 1.0	9	37	00		3211	1222	7		17455 - 3812	41	,					
745 – 280	174527.1 - 280008	l	100	30B 212F	2	2 -1.0 5 -0.8		39 54	10	F	7754	AD93	23	3	17455 – 2800	55 13	3 3	21			55	5
1745 – 291 B 1745 + 093	174528.4 - 291032 174528.7 + 092059	2 000 - 01 034 + 18	100 60	1140 1780B 3	3	17 0.8 17 29 0.3	3	56 42 44	20 00 20	F	4763 0002	E9A8 0073	12	8	17453 - 2909 *17453 + 0920	43		23	OCL 000	02	269	•
745 – 461	174533.2 460848		100	10B 7F	2 2 2 2	9 -0.3 22 -1.3	-3 -8	55 50	00		0011	0034	8			51	1					
745 – 043	174534.4 - 041825	022 + 12	100	24B 3B	2 2	22 1.3 19	8	53 32	00		1000	4000	10									
1745 – 296 1745 – 333	174538.4 - 293816 174544.0 - 332343	7 357 03	60	35 45B	2	35 11		41 35	20 00	F	6642 5500			2	17457 – 2937	25	5					
745 – 347 745 – 371	174551.3 - 344211 174551.6 - 371156	1 355 - 04 6 353 - 05	60	11B 4B 38B	3	10 14 12		35 19 35	21 00	1	6600 4211 4410	0410	9		17457 – 3623							
1745 – 364 1745 + 083 1745 – 390	174555.2 - 36250 174556.3 + 082000 174556.7 - 390520	6 033 + 18	60	2B 7B	3	11		29 33	23	B B	0001 5321	0031 1020	13						1			
745 088 1746 439	174559.1 - 084910 174602.1 - 43565	0 0 18 + 10	100	17B 6B	2	12 14 1.1	-20	35 43	00	8	0011 2112	0012			17459 0850 17460 4356			1 1	V339 S	co	51	1
1746 – 499	174603.4 – 495900	 6 342_11	100	12F 2B		9 — 1.1 14	20	34 25			0021	0031	7		17460 4959							
	11,7000.4 - 730300	7 019 + 10	lion	26B		20		56 37			2221 0021		11		17462 - 0728 17462 - 0810	6	7		1		1	1

	Position	 _	In	dividual	Band Dat	a		 —		F	lags			PS Counterp	art	<u> </u>		Associ	ation		
Name	Galactic α (1950) δ 1 b (h m s) (* '") (* ")	Band	Flux Dens (Jansky)			Offset Δδ (")	Unc (.1')	Fcat XEI		Ne PS	ar-by SES1		DBL PS		PSIZ (.l')	#	CAT	Γ Name	Туре	Sep (")	Mag
X1746 - 199	174617.7 – 195945 008 + 04	25	3F 26B	2 8		-4 4	15 16	01 00		3311	2210			17462 - 1959	11	2	14	589 – PN	9 PI	9	999
X1746 – 326 X1746 – 338	174623.8 - 323958 357 - 03 174624.4 - 335037 356 - 03	25	10B 8F 295B	2 10 2 8 2 19	-2.6	-10	28 27 44	00 01 00	1	5421	2300 4676	11	1								
X1746-370 X1746-361	174624.8 - 370106 354 - 05 174625.6 - 360726 354 - 04		61 35B 124B	2 19 3 19 2 32 2 34	_1.2	0	21 62 62	20 00 00	8	5320 1144	4000	7 10	С	*17463 – 3700 17462 – 3610	72	4	13	209318 K	2	48	99
X1746-375 X1746-394	174630.6 - 373110 353 - 05 174632.1 - 392817 351 - 06	25	3B 8B	3 11 2 16	l		23 48	23 00	8	5420 1122	3342 0031	11 9	2	17464 - 3732 17463 - 3929	14 41	1	13	209320 A	2	15	999
X1746 - 216 X1746 + 213	174633.9 - 214109 007 + 03 174643.9 + 211920 046 + 23	60	26B 3	2 10 3 25	i I		26 41	00 20	1	3210 0021	0061	10 3	4	17464 - 2141 17467 + 2120	23 31	1	7	HEN1497		55	999
X1746 - 349 X1746 - 277	174644.6 - 345456 355 - 04 174652.2 - 274658 001 - 00	25	6F 3B 22F	2 9 3 14 2 10	2.5	- 16 16 - 16	22 24 23	01 21 11	3 F	8644	2410 3498	4 25	3	17467 - 3455 17468 - 2746	14 13 11	1	13	185813 A)	54	999
X1746 + 232 X1746 - 258	174655.2+231642 048+24 174656.1-254808 003+01	25 100 100	24B 9B 860B	4 24 3 33 3 22		16	29 47 46	21 00 00	F	1101 9911	0055 4356	5 16		17470 – 2546	16 65					- '	
X1746-324	174657.3 - 322736 357 - 03		16B 15B	2 13 2 19		-4 -4	28 32	00	В	6722		11	3	17410=2540							
X1747 - 447 X1747 - 288	174701.4 - 444641 347 - 09 174702.0 - 285320 001 - 01		21B 212F	2 19 2 27	-0.5	16	46 50	00 10	B	3111 8851	0014 C867	15 9	3	174702853	18	3	21			54	,
X1747 – 255	174706.1 - 253309 003+01	25 60	1010 9B 62F	4 61 4 23 2 8	0.5 3.3 -3.3	-16 -31 31	51 34 26	20 21 10		5421	1531	15		17470 – 2533	16 15 19	2	14	521 – °N 1	Ne	67	999
X1747 – 304 X1747 – 417	174708.2 - 302649 359 - 02 174708.5 - 414732 349 - 07		15B 6B 15B	4 21 2 13 2 9	1.3 1.3	-3 3	23 37 32	21 00 00	F	6641 2100	8932 0022	8 8	1	17471 – 3026	12						
X1747 – 398 X1747 – 426	174709.0 - 394921 351 - 06 174710.2 - 423714 349 - 08		13B 12B	2 11	0.2	8	31 41	00	8	2101	1012 0023	12									
X1747 – 341	174711.2 - 341059 356 - 04	100 60	28 18B	3 22 2 17	-0.2	-8	39 48	20 00	8 D	3101	3032	14									
X1747-371 X1747-451	174715.1 371045 353 05 174722.8 450703 347 09	100 60	20B 66B 6B	2 22 2 20 3 21	-2.8 2.8 4.5	-9 9 9	54 51 41	00 00 21	8	3211 0012	1042	10 14									
X1747 + 221	174726.1 + 221130 047 + 23	100 60 100	12F 1B 8	2 13 3 11 3 26	-4.5 4.2 -4.2	-9 21 -21	31 33 52	01 23 20		0001	0135	10		17473+2212	68						
X1747+128 X1747317	174732.3 + 124936 038 + 19 174732.5 - 314218 358 - 02		6B 679B	2 8 3 37			34 56	00	F	0000 4423	0013 4587	6 9	8	17476 3143							
X1747 - 349 X1747 - 252	174737.9 - 345830 355 - 04 174739.9 - 251551 004 + 01	12 25	9F 6B 1070B	2 13 2 17 3 29	-1.8 1.8	135 135	38 54 52	01 00 00	3 F	8610 6501	4400 6668	4	3	*17476 – 3459	20 22	1	1	V740 SCO		21	;
X1747 - 143 X1747 - 144 X1747 - 444	174745.4 - 141940 013+07 174749.2 - 442844 347 - 09	100 60	89B 8	2 17 3 18	1:1	- 16	50 41	00 20	8	2112	2026 0033	11 11 20		174742517	71	1	13	160853 KG)	67	999
X1747~334	174750.6 - 261317 003 + 00 174753.4 - 332955 357 - 03		17 21B 30B	3 16 3 23 2 28 2 14	-1.1	16	39 39 64	20 00 00	F	4442 6421	4483 3161	18 10	2	17478 – 3332							
X1747 – 053 X1748 – 366	174755.1 - 051929 021 + 11 174800.0 - 364102 354 - 05	100	18B 6B	2 16	6.8	28	45 41	00	8	6300	0013 3500	13 8	1	17478 - 3641	19						
X1748 - 265 X1748 - 328	174800.9 - 263521 003 + 00 174801.1 - 325135 357 - 03	25 100 60	1F 2040 28B	2 7 4 28 2 22	-6.8	-28	19 51 56	03 20 00	F B	5744 5311	5595 0140	15 8		17480 – 2636	12 38	1	21			110	999
X1748-330 X1748-242	174804.4 - 330529 357 - 03 174805.6 - 241717 005 + 01	12 25 12	12 10 24B	3 16 3 16 3 22	0.7 -0.7 1.6	-12 12 -30	27 22 29	20 20 00		6710 7610	3322 4311	6	3	17480 - 3305	14 13						
X1748 - 083	174810.9 - 082035 018 + 09	25	26B 19	3 15 3 15	- 1.6	30	21 37	00 20	3	0001	0024	6	3	17481 – 0820	61						
	174814.3+162058 041+21	100	3 6B	3 24 3 17	0.0 0.0	-3	46 36	20 21			0053	6		17481 + 1623	59						
	174814.6 - 365414 174822.3 - 320055 358 - 03		24B 22B 43F	2 11 2 18 2 8	-3.3 3.3	13 - 13	36 46 29	00 00 01		5100 4421		12		17485 – 3202		1	13	209366 B5		30	95
X1748312 X1748232	174822.9 - 311508 359 - 02 174825.2 - 231647 006 + 02	12 25 12	15F 25B 27B	2 18 2 24 3 34	5.0 - 5.0 - 2.7	-5 5 23	39 44 49	01 00 00		5542 B800	7733 5521	в 3	3	17483 - 3114 *17485 - 2315	16 20 24						
X1748 - 337	174839.8 – 334408 357 – 04	25 25	22B 16B	3 21 2 24	2.7	-23	33 54	00		4312	7554	11		17485 - 3346	16						
X1748 - 148	174846.3 – 145207 013+06	60 100	12B 43B	2 15 3 23	1.8 1.8	-1	42 42	00 21		1141	0224	12	4								
X1748 - 282 X1748 + 614	174852.4—281704 001—01 174854.3+612558 090+31	12 25 60	25B 16B 2F	2 14 3 13 2 14	2.4 -2.4 2.6	-14 14 92	39 34 47	00 21 11	F	4333 0011	0034	15 5	Ī	17487 – 2815	30	1	1	V766 SGR		109	3
X1748 – 145 X1748 + 107	174855.8 - 143516 013 + 06 174856.8 + 104701 036 + 18		5B 12B 17B	4 27 2 17 2 18	-2.6	-92	38 49 51	21 00 00	8	1022 0001	0031 0015	9		17489 – 1434 17489 + 1045	46 81						
X1748 – 388	174857.6 - 385009 352 - 06		3B 14B	2 12	0.4	90 -66	27	00	8	4222	1222	6									
X1748 + 240	174858.3 + 240048 049 + 23	100 60	21B 3B	2 11 2 17	-0.2 -0.2	-24	54 37 55	00	_	1110	0032	1						10500- 0-			
	174858.4 272104 002 00 174859.9 293738 000 02	12 25	1310B 18B 9B	2 17 3 17 3 12	0.0 0.0	17 - 17	44 29 18	00 21 21		6451 3431	8895 3330	18	3	17489 – 2937	15	3	13 13	185861 B9 185859 M2		82 71	999 999
X1749 - 029 X1749 + 034 X1749 - 239	174902.2 - 025708 023 + 12 174902.6 + 032554 029 + 15 174907.2 - 235628 005 + 01	60	11B 3 67B	2 10 3 26 2 15			34 45 39	00 20 00		0002 0013 4320	0002 0147 0142	8 15 7	4	17490 - 0258 17490 + 0326 17490 - 2356	47 35 35						
X1749 – 327	174907.3 – 324438 357 – 03 174910.8 – 402649 351 – 07		14B 9B	2 10	2.5	_7	25 39	00	В	6410 2101	0300	8	2	17490 – 4026							
X1749 - 355	174912.0 - 353335 355 - 05	100 100	15B 31B	2 9	-2.5	7	35 39	00	3	6401	3222	8		17490 - 4028	49 60						
	174913.3 - 295511 360 - 02 174913.7 - 301625 360 - 02	100 12	38B 84F 16B	2 22 2 12 3 20	6.1 -6.1 -0.2	17 - 17 15	50 40 28	00 01 21		3201 6501	0052 4420	7 11		17492-3016	15				ļ		
X1749+092	174916.4+091758 035+17	25 60 100	12 2B 6F	3 16 3 12 2 8	0.2 0.2 0.2	- 15 - 27 27	21 33 30	20 21 01	8	0001	0032	6			19						
X1749 – 322	174921.6 - 321747 358 - 03 174927.3 - 400504 351 - 07		12B 8B	2 9 17	- 2.0	_8	17 38	00		6303 3111	3154 2022	10 10	1								
X1749 – 400	17-981.3-400004 351-07	100	228	2 16	2.0	В	40	00		3411	LJEE										

· · · · · · · · · · · · · · · · · · ·	Position			Indi	ividu	al B	and Data					Fla	igs			PS Counterpa	п			Assoc	iation		
Name	Gal α (1950) δ I (h m s) (° ' '') (°			Flux Dens ! (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	HD	Nea PS	r-by SES1	Cir	PS		SIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
K1749 – 360	174928.3 - 360155 355		60	14B	2	19	-1.3 1.3	-1	44 35	00	8	3112	1032	9									
X1749 - 122 X1749 - 293	174930.4 — 121252 015 174932.4 — 291818 000	5+07 1 0-02	25	27B 63 11B	3	28 14			49 31	20 21	F	0012 7720	0016 4631	8	8	17495 2919 17495 +- 0107	14		13	122847 K	9	48	99
X1749 – 062	174935.5 + 010745 027 174936.3 - 061226 020	+ 10		6 11 15B	3	37 19 8	9.3 -9.3	-21 -21	54 42 31	20 20 00	_	11013	0112	10			55 36		13	122047 10	•	10	
	174937.1 – 310756 359	1	60 00	32B 61F	2	14	-5.6 5.6	-83 83	51 33	00 01		4242	0032	4	3	*174963107	22						
X1749 - 289	174946.4 - 285822 001	ĺ	12 25 12	9B 5B 61B	3 2	14 13 25	-0.4 0.4	-2 2	19 16 53	21 21 00	F	6620 5321	3310 6444	9 18	1	17497 – 2 551	30	2	21			35	99
X1749 - 258 X1749 - 297 X1749 - 203 X1749 + 701	174952.6 — 255256 003 174953.6 — 294334 000 174956.5 — 201950 008 174958.4 + 700948 101	0 – 02 3 + 03 1	25 00 12	22B 155B 2B	2 2 7	8 16 64	2.7	- 10	25 47 27	00 00 21	F	2520 3212 2111	0220 1113	5 9 0	1	17499 - 2943 17498 - 2020 17499 + 7009	19 64 13	4	9	U11012		25	10
(1749 – 263 (1750 + 154	174959.6 - 261945 003 175000.6 + 152832 041	3 – 00 1 + 20	60 25 60	12 21B 3	5 2 3	51 8 21 18	-2.7	10	27 19 54 40	20 00 20 20	F 8	9623 1001 0002	3632 0057 0003	16 6 9	2 8	17500 + 1529 17499 - 0318	19 48	2	13	185887 K	(5	68	99
(1750 – 033 (1750 – 251 (1750 – 306	175003.4 - 031840 023 175005.1 - 250947 004 175005.9 - 303919 359	4+00	12	14 29B 20B	2 2	11 12	– 1.8	9	30 35	00	F	8821 6624	2152 2430	18 12	1	17500 – 2509 17502 – 3039	16 15	1	23 23	LDN 0140 LDN 1788		590 88	99
(1750 + 402	175007.6 + 401550 066	6+28	25 60	24F	2	7 47	1.8 - 3.9	-9 -9	27 49	02 20		0003	0079	5	8	•17500 + 4015	15						
K1750 – 256	175010.3 253741 004	4+00	12	11B 25B 4	3 2 3	45 16 18	3.9 1.0	9 -18	55 50 38	00 00 20	F B	5424 0001	7380 0053	17 15	1	17500 - 2537 17501 + 0350	66						
(1750 + 038 (1750 – 250	175011.0+035219 030 175011.2-250042 004	<u> </u> 1	60 100 100	14B 331B	3	22	1.0	18	39 34	21	F	8921	2573	13		17502 – 2501	59	3	22	S22		187	36
(1750+095	175012.3+093530 035	5+17	60	2F	2	6	0.1	-14	31	03	8	1001	0032	14					İ				
(1750-317	175012.9-314326 358		12 25	7B 19 18	3	12	0.1 -0.7 0.7	14 -5 5	32 19 17	20 20	F	7410	3300	12	1			2	4	TMSS -	30329	114	
(1750 – 299 A (1750 – 110	175015.7 - 295940 360 175019.7 - 110154 016	0-02 6+08	12 60	13B 3B 35B	3 2	12 12 12 10	G.		17 33	21 00	F	8720 1011	4030 0021	5 7	1	17503 – 1101	29						
(1750 – 267 (1750 – 422	175019.8 - 264654 003 175022.4 - 421512 349	3 – 00 9 – 08	25 60	3B	3	14			31 30 45	00 00 20	F	2444 1011 5632	2596 1030 7766	13 10 19	2	17504 – 4215 17504 – 2609	34 44		20	G 3.289		54	9
(1750 – 261 (1750 – 291	175028.6 - 260816 003 175029.1 - 291049 001		25 60	899 25B	2	63 12			28	60	F	8842	7720	6	4	17505 - 2911	21			0 5.255			
1750 – 336 1750 – 084 1750 – 168	175032.7 - 334041 357 175033.9 - 082454 019 175035.4 - 165050 011	9 + 09 1 1 + 05 1	100 100	117B 27 46B 2F	2 3 2 3	24 20 11 17	1.6	-2	53 45 33 37	00 20 00 01	F	4313 2101 1121 0001	2244 1104 1022 0034	5 4 8 2									
1750 612 1750 055	175041.4 - 611203 332 175043.8 - 053351 021	1	60 100 60	6B 3B	3 2	17	1.6 1.5		37 36	00	В	0012	0024	11				1	23	VDB.66N	112	116	
1750 + 093 1750 - 290	175048.3+092108 035 175056.2-290528 001	5 + 17 1	100 100 12 25	24B 8B 35B 22B	2 2 2 2	13 11 36 18	- 1.5 - 4.5 - 4.5	53 0 0	40 39 60 30	00 00 00		0001 8742	0113 5640	12 7	3	*17508 – 290 6	25 25						
1750 – 178 1751 – 500	175056.6 - 175144 010 175101.3 - 500425 342	2-12	12 60	4B 6B	2	11 29	5.4	6	23 42 52	00 00 20		2100 0003	3000 00A9	4 9		17509 - 5004	58						
1751 – 224 1751 – 351	175104.7 222924 007 175106.2 350922 356	7+02	100 60 60	18 33B 8F	2	34 10 12	-5.4 1.3	-6 1	32 40	00	3	4011 3002	1052 1024	8		17510 - 2228 17512 - 3508	36	i					
(1751 – 331	175109.3 + 111553 033	7 + 18 1	100 100	53B 9	2223	20 14	-1.3	-1	49 35	20	8	0002	0013	18		47544 . 4007	57	1	,	ABELL43		37	
(1751 + 106 (1751 – 410	175109.5 + 103759 036 175110.2 - 410140 356	6+18 0-08	25 60	2B 6B	3	15 22			17 52	21 00		1222 1100	0310 1151	8		17511+1037	14	2	7	ADELL43	•	3,	
(1751 – 364	175110.9-362809 354		60 100	4F 16B	2 2	8	-0.2 0.2	-11	28 35	01	-	2001	0022	7									
(1751262	175112.1 – 261728 003	3-00	25 60	30B 60B	2	13 10	- 1.8 1.8	00	29 23	00	1	3332	l		2	17511 – 2616	21						
X1751 – 302	175112.4 – 301550 360	1	12 25 60	13F 13B 50B	2 2 2	15 18 23 15	-6.1 13.9 -0.4	28 -12	30 49 38	00		/623	3652	7	В								
(1751 – 230 A	175112.8-230130 00		100 12 25	220B 11B 6B	2 3 3	15 16 11	-7.4 0.6 -0.6	-27 -5 5	42 21 18	21	3	9411	3321	8	3	17512 - 2302	15	3					
K1751 – 208 K1751 – 355	175115.9 - 204935 00 175117.4 - 353225 35	8+02 5-05	12 100	3B 21B	3 2	15			17 35	21 00		4210 4102				17512 - 2049	12	2					
X1751 498 X1751 057	175118.6 - 494833 34 175118.7 - 054558 02	3 - 12 1 + 10	100 100	10 19B	4 2	21 9			41 33		8	0000	0013	16									
K1751 + 163 K1751 – 277	175119.4 + 161857 04 175129.3 - 274639 00			3B 19F 34	2 2 3	12 9 18	0.1 0.1	-9 9	42 25 35	[01	F	7731	0044 4470		3	*17515-2747	12	2					
(1751 – 519	175130.3 - 515551 34	11 – 13		6F	2	18 25	2.5 2.5	-7 7	50 43	10		2111	0145	1		17514-5155	48 56	3					
(1751 – 248	175131.0 – 245257 00			396B	3	16		į	37	1	١_	1	3633	_		17515—2451	51	1					
X1751 — 290 X1751 — 311	175138.3 – 290238 00 175138.3 – 310929 35			5B 12B 64F	2 2	13 19 13	- 9.5 9.5	27 -27	51 38) F	6420 8521	2320 5252		1	*17515-3111	21	.1					
X1751 - 338 X1751 + 051	175143.3 - 335202 35 175144.0 + 050857 03	57 – 04 31 + 15	12 60	17B 3B	2 2	20 13	-3.7	В	44	00	F	6510 0001	5020 0043		1	17517 – 3352 17517 + 0509	15		1 1	CR SCO	,	53	'
X1751+041	175144.4+041023 03		100	9B 4B 26B		15 15 20	3.7 7.1 —7.1	-8 8 -8	28 59	00	8	0012	0046	15		17518+0410	33	3					
X1751 383	175148.3 - 382202 35	53 – 07	60 100	8B 20F		24 10	-2.1 2.1	23 -23	46	s] oc	8 (3221	0042	8		17516 3823	44						
X1751 – 182 X1751 – 241	175148.9 - 181417 01 175151.8 - 240710 00	10+04 05+01	12 12 25	9B 34B 17F		12 9	-4.9 -0.7	9 -10	24 28 30	00) F				1 3	17518 1814 17519 2406	1; 30 20	6					
X1751 – 292 E	175154.1 - 291407 00	01 – 02	100 12 60	440F 31B 27B	2 2 2	14 29 14	5.6 -4.1 0.5	-75 14	40 50 40	01	F	6531	6432	5	1	17520 2914	5						
X1751 286	175154.7 - 283954 00	01 – 02	100 12 25	92F 25B 24B		12 9 9	3.6 -0.5 0.5	-5	1 19	9 00) F	9831	2400	9	3				1 1	V775 S0	GR	90	
X1752-264	175203.3 - 262513 00	03-01	12	39	3	35	0.2 0.2					9732	8660	14	3	*17520 – 2627	3:						
X1752 + 221	175212.6+221116 04	47 + 22	25 100	30B 7B		15 11	0.2	_ = 5	4:			1101	0003	3 7			"	1					1

	Position		_	In	aivid	iual I	Band Dat	a		-		F	lags			PS Counter	part	-		Assoc	iation		
Name	α (1950) δ (h m s) ("'')	Galactic l b (°°)	Band (µm)	Flux Dens (Jansky)	NH		Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI			ear-by SES1	Cir	DBL PS	Name	PSIZ (.1')	#	CA	Γ Name	Туре	Sep	Ma
(1752 – 250 (1752 – 392	175213.0 - 250530 175214.1 - 391638	004 + 00 352 - 07	60	7970 9B	3	38 20	0.6	22	47 40	20 00		7743 3001		16 10	8	17522 - 2504	53	2	21			46	
(1752 – 247 (1752 + 093	175218.6 - 244211 175225.2 + 091933			288 1030B 3	3 2 3	24 14 20	-0.6 1.1	-22 15	43 40 43	00 00 20	F	4433 0000		11 13	8	17523 – 2441	58						
(1752+116	175227.8 + 113912	i	100 60	9 7B	3	20 22 33	-1.1 3.8	-15 48	40 55	20 00	1	1112		17									
(1752–278	175228.7 - 275239	002-01	100 12 25	17B 18F 22	3 2 4	28 12 33	3.8 4.5 4.5	- 48 24 - 24	51 21 47	00 01 20	F	3331	2485	11		17526 - 2753	24						l
(1752–233	175230.5 - 232246		60	93B	2	19	0.5	4	49	00	1	4300	3364	4		17524 – 2321	24						
(1752 – 320	175234.0 - 320041	358 - 03	100 60 100	367B 14B 52F	3	10 21 18	-0.5 0.4 -0.4	-4 -8 8	36 37 41	00 00 01	F	6511	3234	13									
(1752 – 304 (1752 – 237 E		006+01	25	165B 30B 7	3 2	24			49 44	00		5443 5520	2473	6 5	8 2	•17527 – 2345							
(1752 + 110 (1752 - 331	175240.4 + 110015 0 175240.8 - 330626	358 – 04	100 60 100	15B 50F	3	16 24 26	-0.8 0.8	-7 -7	33 40 43	20 00 01	F	0001 5402		8		17526 + 1058	54	1	13	209483 A	0	73	
(1752 – 229 (1752 – 168	175249.4 – 225409 (175250.6 – 165119 (1	12	40B 4B	3	11			33 17	00	3	4200		10		17527 2253							
(1752 – 303	175256.3 - 302106 3	360 – 03	12 25	16 12	4	24	0.9 0.9	17 -17	18 24	23 20 20	F	6500 5332		7	3	17528 – 1651 17529 – 3021	14 13 13						
(1753 – 263 (1753 – 234 (1753 + 082	175302.3 - 261804 0 175303.2 - 232544 0 175305.1 + 081204 0	006+01	25 25 60	8B 11B 3	3	19 12 21	0.7		24 21	21 21	F 7	1342 4100		12	2	17530 – 2325							
1753 - 002	175307.4 - 274447	- [1	12	11F 10F	2 2	16 8	-0.7 -1.2	14 - 14 - 1	45 47 20	20 10 01	8 F	3263	0054 2565	13	1	17531 2744	12						
(1753 – 385	175309.3 - 383044 3	52 07	25 60	9B 8B	3	23	1.2 -2.2	1	17 38	23		2012	3035				12				_		
1753 – 297 A	175311.9 - 294206 0	001 - 02	60	30 46	4	28 30	2.2	_6 _6	39 40	20 20	В	5412	3250	11 5	8	17532 – 3831	39 52	1	13	209491 K	5	104	1
(1753 – 307 (1753 – 335	175314.0 - 304528 3 175317.9 - 333412 3	357 - 04	12 60	6B 14B 27F	3 2	16 19	-7.9 7.9	-3 3	17 56 34	21 00 11	F	6430 8721	8311 1142	8 9	1	17532 – 3045 *17533 – 3334	11						
1753 – 278	175318.1 – 275041 0		25 60	6F 95B	2	7 22	5.4 -5.4	- 20 20	26 45	13 00	F	4433	3556	9									
1753 – 315	175319.5 - 313445 3	59 - 03	25 60	14F 20B	2	13 21	-5.2 5.2	76 50	39 42	10 00	F	8622	2334	16	A								
1753 – 359	175320.4 – 355844 3	355 - 06	00 60	69F 14B	3	21 35	0.0	26	43 53	01 00	8	1132		7									
1753 – 327 1753 + 252	175322.1 - 324405 3 175330.5 + 251610 0	1	60 00 12	14B 37F 2B	3	18 16 10	-2.4 -2.4	-27 27	42 39 22	00 01 23	F	1000	3544	13		17535 + 2516	14	3	13	85547 MO		34	
1753 + 119	175339.0 + 115529 0	38 + 18	60 00	4B 12F	3	16 12	-0.5 0.5	-8 8	36 38	00 10	8	0001	0055	15				Ĭ	"	05547 1410		34	
1753 – 292	175342.4 - 291432 0	l l	12 25	6B 4B		16 18	-0.6 0.6	2 2	18 19	21 21	В	4610	4520	6	3								
1753 157 1753 058 1753 326	175342.7 154723 0 175344.1 055204 0 175344.8 323908 3	21 + 09	12 60 12	4B 3 12B	3	15 23			24 28	00 20	8	5121	4121 1040	13	1	17537 - 0552	25						
1753 - 030	175345.4 - 030307 0	1	25	6B 198	4	16 17 18	0.0	-1	18 16 49	00 21 00	F 8	3321 0001	4544 0013	11									
1753 – 241 1753 – 388	175349.8 - 241043 0 175351.2 - 384825 3	1	60 00 60	100F 1160 7B		9 33 15	-5.7 5.7	74 -74	24 51 37	10 20		6543	5568	10	4	47500 0040							
1753 – 305 1753 – 305	175352.8 - 303053 3	60 – 03	12	15F	2	14	-2.3	- 12	39	10		1111 3232	0030 6343	10		17538 – 3846	38	1	13	209510 B9	'	108	
		1	25 60 00	10F 41 126B	4	13 28 15	-3.7 3.0 3.0	12 -8 8	35 33 31	X00 20													
1753 – 239	175354.5 - 235544 0	06+00	12 25	38 37B	4	37 26	3.5 6.1	-27 -12	47 43	00 20 00	7	5743	7877	8	3	17540 - 2356	13 23						
1753—182	175357.3 – 181755 0	10+03	00 12 25	828F 6B 5F		15 15 7	9.6 1.8 -1.8	39 -5 5	47 21 21	10 00 13	9	6500	3210	9	1	17539 1818	13 17						
1753 – 404	175359.B - 402918 3	51-08	60	7B	3	21	-1.2	-8	37	00	В	2011	0033	11		17540 – 4028	47						
1754 – 091	175401.8 - 090706 0	18+08	00 60 00	23B 14F 38B	2	22 21 25	1.2 6.0 -6.0	-27 27	38 54 45	00 10 00	В	1134	1085	7		17540 - 0908	52 52 68						
1754 – 299	175401.8 – 295443 0	00 – 03	12 60	9F 100B	2	15 29	0.5	-41 18	33 41	11 00	В	6534	5464	6	1	17541 – 2955	22						
1754 + 157	175406.5 + 154316 0	41 + 19	00 60 00	298 5B 14F	3	38 31 19	-0.7 -1.2 1.2	23 - 26 26	43 58 56	20 00 10		0001	0067	12									
1754 – 181	175409.3 - 180751 0	11+03	12	4B	4	17			17	21		5520	4110	7	1			2	14	589PN 2	3 PI	90	99
1754 – 414 1754 – 280	175418.8	11	60 00 12	13B 20B	2	20 11 22	-3.1 -3.1	-26 26	44 34 45	20 00 00	_	0012 6642	7130	10 5	,	17544 – 2802	22						
1754 - 284	175433.5 – 282407 0	02-02	12 25	13B 9F	3	17 9	1.1 -1.1	_2 _2	21 19	21 01	F	5530	4321	4	3	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
1754 243 1754 260	175442.0 - 242352 00 175448.8 - 260426 00	04-01	60 12 25	137B 10B 14	4	12 21 22	-0.5 0.5	-7 -7	22 28 37	00 21 20		8B62 5443	A660 5679	12							İ		
1754 – 247	175449.3 - 244312 00		25	35	3	18		1	41	20	- 1		- 1	18	2	17548-2441	20						
1754 – 185	175451.9 183147 0		12 25 60	43 37 246	3	28 18 34	0.0 0.4 - 2.5	-6 -7 -10	31 31 35	20 20 20	9	5511	3333	7	3	17547 – 1832	19 16 26	1	23	LDN 0288		157	99
1754 – 272	175459.0 271618 00	03 - 02	00 25	826 13B	2	23 9	2.1	23	46 34	20 00	F	7621	1241	9	2	17550 - 2716	45 19		_	001 000			_
1755 – 442 1755 – 282	175505.9 – 441360 34 175510.2 – 281509 00	[1]	60 00 25	3F 11B 9B	2	10 11 12	-0.3 0.3	-6 6	30 23	01 00 21		0000 A731	2450	12	2	17552 – 2814	14	2	23 14	GCL 080 456-PN 2	7 PI	36	99
1755 – 278	175513.6 - 274926 00	02-02	12	37B	2	9			33	00	F	5730	2300	6	ī			l				İ	
1755 – 334 1755 – 249	175516.8 - 332735 38 175520.6 - 245842 00	11	60 00 00	11B 41F 369B	2	18 14 18	-3.4 3.4	_7 _7	44 44 36	00 10 21	- 1	5320 8511	8373	13		17552 3328	32	2	14	394—PN 1	6 PI	60	99
1755 – 406	175521.4 403723 35 175524.5 261104 00	51 – 08 10	00	26B 39B	3	24		İ	45 27	21	8	1112	0034	12	1	17554 – 2612	10						

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	Position			Ind	iviđu	l Band	Data					Fl	ags			PS Counter	part	-		Assoc	iation		
Name	α (1950) δ (h m s) ("′")	Galactic l b (° °)		Flux Dens 1 (Jansky)			1			Fcat XEI	HD		ar-by SES1		DBL PS	Name	PSIZ (.l')	#	CAT	Name	Туре	Sep (")	Mag
X1755 – 233	175526.2 - 231806	006+00	12 25	7B 5F		3 -	0.4	4 - 4	17 14	21 03	7	6700	3601	7	3	17554 - 2318	11	1	22	S26		487	1200
X1755 - 241 X1755 + 443	175526.3 - 240730 175526.9 + 442356		100	2160 5B	3 3	89	0.4		57 41	20 00	F	8852 0001		13 10		17555 - 2408 17552 + 4424	54						
X1755 - 216 X1755 - 475	175527.6 - 213604 175531.5 - 473311 175544.4 - 223102	345 - 12	60	89B 9B 47B	2 2	6 20 4			36 52 20	00 00 21	3 8 F	2311 1013 4412		6 18 13		17555 – 2136 17556 – 4731	30 42						
X1755 - 225 X1755 - 625 X1755 - 279	175546.4 - 623327 175546.6 - 275438	331 - 18	60	4B 14B	2	3			38 25	00	F	0001 A710	0042 2400	5	2	17557 – 6232							
X1755 254	175549.8 – 252447	005 - 01	60	95B	2	14	2.4		40	00	F	4501	0134	18	3	17559 2523	25						İ
X1755 - 263 X1755 - 310	175550.8 - 262003 175553.3 - 310112		12 25 12	15F 15B 9B	2 3	9 - 9 3	0.4 0.4	-14 14	36 38 32	01 00 00	F 5	3312		15 5	1	17557 - 2621 17558 - 3100	21						
X1755 - 243	175557.2—242003	005-00	12 25	79B 174F	2	5 6 –	0.1 1.3	19 -2	28 28	00 X00	F		5875	14	3	17559 - 2420	8	4	21		:	32	1
X1755 371 X1756 + 123	175557.4 - 370948 175600.7 + 122120			1620 47 2B	3 2	19 21 19 –	1.2	-17 -6	29 38 29	20 20 21	8	1110 0001	2023 0042	10 14		17559 + 1220	18	1					
X1756 - 258	175603.6 255251		100	10F 35B	2	10 35	1.3	6	35 49	10 00	F	3311		17		17560 - 2551	56	1	23	LDN 0133	3	430	999
X1756 - 195	175603.9 - 193119	010+02	25	27 8		14			24 41	20 20	1	5201 0001	1321 0014	5 7	2	17560 + 2058	56						
X1756 + 209 X1756 - 540 X1756 + 028	175604.2 + 205844 175604.3 - 540509 175619.4 + 025204	339 - 15	60	3 2F	3 3	20	0.в	11	35 35	20 01	8	0011	0030	7 8		17561 - 5404							
X1756 584	175627.6 - 582701	335 – 17	100	11B 2B	3	15 - 14 21	-0.8	-11	44 19 49	00 21 00		1000	3200 0050	1 12			-	2	13	245168 K	5	63	93
X1756 - 411 X1756 - 141 X1756 - 395	175628.7 411002 175628.8 140921 175629.1 393544	014 + 05	60	9B 9B 5B	2	12			22	00	l	3231 2122	2141	17		17564 - 1409 17564 - 3935	41						
X1756+287	175631.5 + 284654	054 + 23	100	5B 6B	3 :	24			55	00	1	0002	0035	2	8	17566 + 2847	63	3					
X1756 - 443 X1756 + 174 X1756 + 084	175632.1 - 442018 175632.7 + 172516 175632.8 + 082613	043 + 19	100	6B 7B 3B	3	15 22 17	2.6	6	48 53 47	00 00	1	0001	0014	15 8 9		17563 + 1724	54	1					
X1756-212	175634.4 - 211542		100 25	8F 43B 39B	2	15	0.1	-6 -4 4	37 33 30	10 00 00	3	6500	2441	4	2	17566-2115	15	5					
X1756 - 056 X1756 - 255	175641.1 - 053636 175641.3 - 253353			26 10B	4 :	24	-0.1 10.3	77	38 22	20 21	8	1101 4432		19 17		17565 – 2532							ĺ
			25	25B	2	24	10.3	-77	54	20	1	3663	8796	13	A	17567 2215	32	1	21			43	999
X1756 – 222	175642.6 – 221326	007+01	12° 25° 100°	91 283B 3420	3	54 42 - 40	0.5 3.5 3.0	-3 50 -47	54 47 54	00 20		3003	0790	13	Î	17307-2273	53	1	-			"	
X1756 - 260 X1756 - 521	175647.7 - 260550 175655.0 - 520934	341 - 14	60 100	107B 6B	2	17			46 36	00	1	4312 0001	0012	17 5		17568 - 5210 17571 - 5702							
X1757 - 570 X1757 - 126 X1757 - 513	175702.6 - 570322 175704.4 - 123820 175705.3 - 511928	016 + 05	25	6B 3B 7B	2 2 2	8 9			35 25 38	00 00	1	0001 5310 0002	0013 1200 0012		2	17570 - 1238							
X1757 - 461	175708.6 - 461055 175711.0 + 470659	34611	100	15 1B	3	12 21 25	ĺ		50 24	20 21		1001 1011	0014 2060	12 1		17570 - 4613 17572 + 4707							
X1757 - 307	175713.5 - 304443	000 – 04	60 100	26B 50F	3 2	27 - 8	-3.9 3.9	-5 5	51 26	00 10		2322	0032	4								•	
X1757 + 441 X1757 - 773	175713.7 + 441136 175716.3 - 772153	316 - 24	100 100	7 7B	5	40 14			44 35	20 00	8	0002 0001	0013	4		17569 - 7722	2 62	2					
X1757 + 122	175716.9 + 121759 175720.1 - 375447	1	100	3B 7F 28	2	15 8 - 18	2.2 -2.2	-46	42 31 38	00 10 20	1	1101 2133	1163	11 8		17572 - 375	5 5	,					
X1757 – 379 X1757 – 272 B	175726.2 - 271639	003 - 02	12	20B	2	18			63	00	F	7710	5300	9		*17576-2718	3 19	3					
X1757—188	175726.4 – 185117	010+02	12 25 60	50 58 381	3	39 28 32 -	2.7 1.5 -0.1	11 10	35 34 36	20 20 20	1	5431	4633	В		17574 – 185	1 11	4					
X1757 421	175726.4 – 421119	350 – 09	100	1050 7	3	19 - 22	- 4.1 0.1	-23 8	40 38	20 20		0011	0032	7		17574 – 4210		7					
X1757 – 387	175727.6 - 384330	353 - 08	100 60 100	19B 17B 30B	2	27	- 0.1 8.5 - 8.5	-8 -4 4	39 65 40	00 00 21	8	1011	0053	5		17573 3843	5 6 6	3					
X1757 – 409	175728.9 - 405833		100	9B	2	9			35	00	8	1	1		_	17574 - 4059		Ι.	١,	101105			000
X1757 – 246	175732.6 - 243853	005-01	12 25 60	29F 35 148F	4	12 - 30 12	- 1.6 0.1 1.5	23 -67	30 35 36	20 10		3532	4765	12	7	17576 - 2440	3:		7	164105		91	999
X1757 – 240 E	175733.4 – 240415	006-00		507B 4240F	3 4 1	56 17 -	0.8 1.3	7	42 38	00 X20	F	A841	IL66	11		17574 - 240	1:	2	21			42	
X1757 + 200 X1757 - 270 4	175735.1 + 200134 175735.3 - 270556	046+20	60 100 60	18400F 5B 29B	2	33 8	0.5 1.5 –	-9 -5	37 36 32	X00 00	1	0012 3410					1						
X1757 - 270 F	175735.3 - 270556	1	100	113F 6B	2	10	1.5	5	36 36				1										
X1757 - 239	175736.5 - 235639 175737.4 - 223634	006-00	25	43B 159	3 4	17 18	- 1.1	-30	17 31	00 20		7531 6622	CF43 4353		С			2	21			46	999
X1757 – 226 X1757 – 167	175737.4 - 223632		100	500F 12B	2 2	7 9	1.1 2.2	30	28 30	13	8	1			1	17575 – 164							
X1757 – 397 A	175741.2 – 394332 175741.7 – 462518	352 - 08	60 60 60	9F 5B 8B	2 2	9 13 26	-2.2 5.5	0 -7	20 38 60	00	8	1111					2	1					
X1757 - 464 X1757 + 145	175749.8 + 143244	1	100	9F 2F	2	9 8	-5.5 3.4	-6	33 34	01		0002		Į.	İ	17576 ± 143.							
		1	100	13 29F	3	15	- 3.4 5.6	6 85	51	10		A652	C980	12	3	*17578 – 224	6 2	8 0 1	1 21	1		47	99
X1757 – 227	175749.9 224609	007+00	25 60	37B 387	3 4	14 31	3.3 2.3	-37 -48	20 25	20							1	3 8	-			"	
X1757—187	175751.9 - 184408	Į.	25 60	11B 35B	2	14 8	0.0	-6 6		00) _	3421			6	17578 – 184 17578 – 270	1	3					
X1757 - 270 E X1757 - 237	175752.8 – 270403 175756.6 – 23462	5 006 - 00	12 60 100	21B 830B 2280F	3 2	14 19 9	- 0.2 0.2		27	00) F				8	17378-270	` '	1	1 21			58	99
X1757 – 222	175758.3 – 22170	9 007+00	12	248	3	19	1.2	_78	46	oc	F	5541	7551	12	7	*17580 – 221		1 6	1 23	LDN 023	17	428	99
Y1757 446	175759.8 - 44492	5 348 - 11	25 60 1 100	30B 393B 13	3	16 33 18	0.6 – 1.8		23 48 40	00	ו	1001	0034	1 12					1 16	09972		65	160
X1757 448	175759.0 - 44492	J J40 - 11				.,				1_		.50						.			· <u>-</u>		<u></u>

	Position			În	divid	lual I	Band Data	a				F	ags			PS Counter	part	+		Assoc	iation		
Name	α (1950) δ (h m s) (" ' "	Galactic 1 b (* *)		Flux Dens (Jansky)	NH		Position \[\Delta \alpha \] (s)	Offset Δδ (")	Unc (.1')	Fcat XEI		PS PS	ar-by SES1		DBL PS	Name	PSIZ (.1')		CAT	Γ Name	Туре	Sep (")	Ma
1758 + 138	175800.7 + 134825		100	3B 6B	2 2 3	9 13 17	-3.4 3.4	20 20	36 33	00 00	1	1101		7		17580 + 1347	56						
1758 – 380 1758 – 198 1758 – 185	175805.3 - 380516 175815.4 195248 175816.3 183035	010+02	60 25 12	4B 8B 3B	2	17 10 14			28 25 17	21 00 21	8 1 1	1021 3200 3200	0030 1220 4000	8 7 6	2	17580 – 3804 17582 – 1830			13	209602 B	9	22	9
1758 – 318 1758 – 295	175821.8 - 314951 175826.9 - 293138	359 - 04	100 12	32B 14B	2 2	12 32	4.7	-38	33 64	00	5	2210	1012 5132	5 15	1	17585 - 2931		1	23	LDN 0049	,	443	9
			100	35B 92F	2 2	16 14	-6.9 2.2	49 -11	48 37	00 01							32						
1758 – 226	175829.1 – 224105		100	38F 1190	2	7 15	-4.1 4.1	-21 21	25 38	02 20	F	4753		15	2	17584 – 2242	14	1	21			54	9
1758 – 540 1758 – 250	175829.4 - 540506 175830.2 - 250503	1	100	68 118 648	2 2 3	19 16 27	4.7 4.7	-9 9	52 45 49	00 00 21	F	5400	1335	11									
1758 – 440	175830.3 – 440556	348 – 10	60 100	4F 14B	2 2	13 12	1.5 -1.5	-2 -2	37 38	01 00	8	0011	0032	13		17586 – 4406	32 55						
1758 – 212 1758 – 351	175830.8 - 211725 175832.3 - 351012		12 12	9B 15B	3 2	20 13			27 48	00	3	2200 3300	3120 5120	7	1	*17585 – 3511	15	1	1	V561 SGF	3	79	
	175835.9 - 335002		25	5F 5B	2 2	10	-1.1 1.1	- 29 29	31 19	01 00	8	4211	2202	11	1	17585 - 3350	16	1					
1758+445 1758-268	175837.0 + 443039 175839.5 - 264942	1	60 100 60	2B 5F 58B	2 2	32 12 20	- 0.1 - 0.1	- 10 10	23 34 44	21 11 00	8 F	3231	1062	13	4	17586 + 4430 17586 - 2651	47 44	1	l	M+07-3 521-5C		40 118	9
1758 – 342 1758 – 236	175840.6 - 341213 175846.3 - 234046	357 – 06 006 – 00	60 25	6B 164B	3 2	18 14			33 33	21 00	8 F	2232 3542	4340 DC74	10	2	17587 - 3412 17588 - 2340	31 15	3		AS 267		108	9
1758 – 289	175846.3 - 252207 175847.6 - 285745 175850.2 - 562505	002-03	12 12 60	29B 19B 3B	2 2 2	16 18 9			45 49 33	00 00	F	5632 8810 0000	5460 4422 0020	14 7 5	1	17587 – 2522	30						ļ
	175852.5+074143	1 1		4B	2	13	-1.3	11	37	30	8	0001	0042	10]			
1758 – 511	175853.5 - 510812	1 1	60 100	7B 4B 10B	2	13	1.3 -4.6 4.6	-11 42 -42	31 42 42	30 00 00	8	0001	0132	9									
1758 – 261 1759 – 289 1759 – 324	175858.1 - 260714 175902.8 - 285804 175906.6 - 322660	002-03	100 25 12	319B 7 6F	3	9 13 11	-3.7	-40	34 23 47	00 20 01	DFC	3123 8621 3131	0152 4442 3042	21 6 8	2	17590 – 2858	13						
1759 + 437	175907.4 + 434506	071 + 27	100 100	45B 4B	2	10 43	3.7	40	36 40	00 21		0001	0118	11		175 9 0 + 4345	54						
1	175909.2 - 344004 175909.8 - 280052	1 1		88 888		15			45 39	00	8 B	2100 3311	0050 3322	6 8									
759 224	175914.7 222753	007+00	25 60	105 745B	3	24 21	-2.1 2.1	-5 5	25 36	20 00	F	5322	64A4	13	2	17591 – 2228	11 13		21			43	
759 – 328	175916.5 - 454549 175925.5 - 325352 175925.9 + 065751	358 – 05	100	35B 37B 4	2	11 11 16			36 38 24	00 00 20	e C		2132 0172 0130	21 15 6	8	17594+0657	20		9	U11093		61	
759 – 052 759 – 177	175927.1 051324 175927.3 174639	023+08 012+02	100 25	23 9B	3	15 8			35 26	20 00	8 1	3101 3200	0003 1210	13	2	17594 1746	13		•	011093		0,	
	175928.6 + 050627 175928.7 143033		100	9 21	- 1	18	2.0	,	42 25	20 20	8	1001	3343	7 10	-4	17595 + 0505 17595 1430	14	Ι.	13	161013 F0		119	
	175020.1 = 140000		25 60	15 109	3	24 35	0.0 -0.6	13 10	27 31	20 20	Ĭ	1001	0040		•	77303 1400	19 23	'		10101011			ļ '
	175930.6 - 870224 175934.8 - 340422	306 - 27		389 7B 8B	4	29 27 11	-1.4 -1.9	-24 3	47 39 38	20 00 00	8	1001 3422	1025 5232	5		18002 – 8701	47 58						
759 + 143	175935.4 + 142158	041 + 17	100 100	36B 9B	2	18 10	1.9	-3	44 34	00	Ĭ	0001	0012	10		17596 + 1421	49						
	175935.8 + 402447 175936.8 - 275757	ll		4B 9B		12	-0.8	3	42 16	21	В	0001 6622	3453	7	3	17595 + 4023 17596 - 2757	11						
	175942.0 443645	348 – 11	25 60	9B 5F	3	12	0.8 -0.6	-3 1	16 40	21 01			0034	14	В	11000 2107	12						
759 – 311 B	175942.1 - 310650		100 12 25	20 8B 12B	3	24 18 10	-0.6 -0.7 0.7	-10 -10	48 25 26	20 21 00	5	5210	3210	7	1	17597-3106	1B 14	1	23	LDN 0003		471	٤
	175953.1 - 353252 175955.3 - 415714		60 60	10B 8	2	17 18	0.7	3	43 36	00 20		3111 1001	0022 1033	7 5		17598 – 4157							
759 - 615	175956.1 - 613152	332 – 18	100	21 5B		19	-0.7	-3	36 47	20 00		1001	0013	5			62					ļ	
759 – 218	175956.3 - 214802	008 + 00	25 60	786B 6040F	3	44 70	1.1 0.9	27 -3 -24	37 40	00 X20	F	9982	AEA3	1	6	17599 – 2148	12 20	3	21			55	
800 + 157	175956.4 - 205214 180001.8 + 154743	042 + 18	60	9010B 428B 3	2	14 10 12	-2.0	-24	38 35 34	00 00 20		3221 1001	2295 1043	8		17598 2053	36 40						
į	180003.1 - 372526 180006.4 - 283011]	100	6F 18B 81B		9 10 13	-1.3 1.3	-2 2	35 36 49	01 00 00	В	5411	0022	5	4	18000 - 3726 17599 - 2831	40 50						
	180013.1 – 465419	346 12		5B 17B	2	12	3.0 -3.0	-23 23	35 51	00	8		0023	13		17555-2651							
	180013.7 - 270545 180014.9 - 332817		25 60	15B 18B		15 24	-4.2	17	43 53	00	F 8		0472 3142	9		18001 – 2706	12	3	14	521 – PN 1	15 PI	66	٤
1	180018.6 - 231449	l l'	100 25	47B 68	2	19	4.2	-17	48 38	00 20	F	3222	5387	15									
	180020.3 + 084855 180022.7 - 092826	l 1 [.]	60 100 100	4 14 32B	3	17 19 12	-1.2 -1.2	_2 _2	37 39 36	20 20 00	8	0011	0012	7		18002 0926	38						
	180024.4 - 243417		25 60	17B 284B	3	28 21	-5.4 5.4	78 78	38 36	21 00	F	8631	6761	6	4	18004 – 2434	36						
- 1	180029.4 240820 180029.7 114952		25 60	36B 6		27	0.0	-11	44 48	20		9953	8755 0064	10	8			1	12	ZG 1800+	11	52	
	180029.7 + 114952 180030.0 - 311638	360 05	100 60	14 28B	3	22 22	0.0 -5.8	11 49	45 66	20 00		4243	0042	4		18006 - 3117	29	•	12	. a.u 1000+	''	52	1
1	180032.0 212240		100 12 25	51B 30F 33B	2	15 22	5.8 0.1 -0.1	49 94 94	37 47 40	00 01 21	F	6821	4377	6	2	18006-2123	25 25						
	180032.7 - 293412 180033.6 - 280841	003 - 03	25 60	8B 21B	2 2	29 12 21	0.5	6	50 45	00	F B	3221 6212	3342 2133	9	8	18004 – 2807	18						
	180034.1 - 323424	·	100]	93B 64B	2	16 17	-0.5	6	45 39	00 00			1142	12	8		46	3	23	LDN 1771		469	9
- 1	180035.4 - 305816	ایم مما	25	2B	3	12	2.5	52	17	21	9	4411	0432	7		18006 - 3057	13	1	23	LDN 0003		464	9

TITL

	Position			Ind	ividu	al Ba	and Data		_			Fia	gs		_	PS Counter	part	ļ		Assoc	iation		
Name	α (1950) δ (h m s) (°′′′)		Band (µm)	Flux Dens (Jansky)			Position Δα (s)	Δδ		Feat XEI	нD	Nea PS	r-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Ma
(1800 – 250 (1800 – 558	180043.5 - 250230 180047.1 - 555353 180047.9 - 024829	338 – 16	25 100	14B 20B 24B 20B	2	15 20 32 14	6.3 6.3	2	30 54 63 36	00 00 00		6412 0001 0001	2522 0086 0002	12 6 15	1	18006 - 2502 18007 - 0249	21	1	13	245225 A	2	84	
1800 – 028 1800 – 310 1800 – 291 1800 – 366	180051.3 - 310048 180054.8 - 290639 180056.3 - 363658	000 - 04 002 - 04	100	34B 142B 7F 14B	2222	10 26 13 13	2.6 2.6	3 -3	36 35 58 45 37	00 00 01 00	F	5411 1121 1100	0432 0164 0032	7 10 8			ļ	1	1	V723 SGI	4	113	
1800 – 229	180057.2 225449	007-01	12 25 100	30B 35 1150	3 3	23 23 33	-3.7 1.7 2.0	-12 -10 22	38 39 56	21 20 20			5573	12	В	18010 2253	28 33 65	ı					
1801 – 456 1801 – 318 1801 – 195	180103.0 - 454035 180110.4 - 315132 180111.3 - 193216	360 – 05	12 25 12	4B 9B 6 26B	2 2 3 2	13 10 14 12	1.4 - 1.4 0.3	-6 6 -2	41 23 22 38	00 20 00	9	1111 4301 4300	0152 2320 3321	18 7 10	3	18011 - 3151 18011 - 1933] 13						
1801 – 233 1801 – 395	180119.6 232257 180126.4 393143	007-01		18 81 9B	3 2	13 53	-0.3 0.1	-5 5	33 68 33 37	20 20 00 00	F 8	1241 1021	6889 2022	12 12									
1801 – 225 1801 – 189	180126.6 - 223319 180131.2 - 185630	011+01	12 25	25B 18B 23B 14B	3 2 3	11 14 17 11	-0.1 0.9 -0.9	21 -21	29 40 27 38	21 00 22 00	F 1 B	4431 6300 3232	1431 3410 0022	10 6 9	3	18015 — 2234 *18015 — 1855		\$	23	OCL 002	6	236	
1801 – 283 1801 – 307 1801 – 212	180136.9 - 282133 180137.1 - 304446 180146.6 - 211209	001 - 05	60	838 178 358 32F	2 2 2 2	14 21 19 19	2.7 -2.7	-27 27	57 50 46	00 00 01		6210 4310	2040	9	3	*180162113	3 23 27		13 16	209673 F 10152	(O	112 105	
1801 – 399 1801 – 153	180149.6 – 395545 180150.8 – 151846 180150.9 + 104023	014+03	100 60	5B 12F 30 4B	2 2 3 2	11 9 21 11	0.3 0.3 0.9	12 12 9	39 34 39 39	00 01 20 00	8	1001 1112 0002	0032 0141 1045	8	8								
1801 + 106 1801 - 301	180151.3 – 300603 180151.8 + 102847	001 – 04	100 60 100	14 17B 80B 2B	3 2 2 3	26 22 20 16	-0.9 -2.7 2.7	_9 _21 21	49 50 56 28	20 00 00 21	9	4221 0012	2034 0030	10	4	18017-3008		2		V1569 S		63	
801 + 104 801 - 157 801 - 290	180152.9 – 154318 180153.8 – 290356	014+03	12 25	12 4F 12	3 2 3	14 6 21	-0.5 0.5 1.0	_3 _3 _8	20 16 32	20 03 20	F	3320 4520	3200 5320		2	18019 - 154 18018 - 290		6	13	161044	wi3	•	
1801 – 617 1801 + 186	180154.4 - 614655	332 - 19 045 + 19	60 100 100	8B 3B 7 5B	2 2 3 2	12 15 19	-1.0 2.1 -2.1	-22 22	30 50 49 35	00 00 20 00	В	0000	0002	7			1						
1802 - 303 1802 - 312 1802 + 122	180202.1 - 302321 180208.1 - 311615 180209.9 + 121603	001 - 04	100	64B 37B 2F 12	2 2 3	18 11 8 24	2.2 2.2	-29 29	59 39 30 43	00 00 01 20	9	4212 1110 1001	0003	8									
1802-214	180225.2 - 212746		25 100	40B 71 364F	2 3 2	28 59 11	4.2 5.4 9.6	8 124 - 132 - 30	61 61 31 53	00 20 01 20		8633 5521				*18024 – 223	1 2	1 :	2 21			30	
1802 – 225	180226.6 - 223128		25 60 100	42 72 484B 1590B		38 34 32 34 20	0.8 0.4 0.0 - 1.2 1.6	15 23 -8	41 42 61 41	20 00 00 20		1102				*18024 + 153	7 6	4					
1802 + 156 1802 – 148	180229.6 + 153711 180230.6 - 144923	1	100	9 28B	3	21 13	-1.6	5	46 33		1	2022	1	1	1			В					
1802 – 332	180238.5 - 331205		100	8F 33B	2	7 15	1.6 - 1.6	84 -84	25 48	00	1	2212	1	1	1	18027 – 331 18026 + 485		5					
1802+488	180239.2 + 485101 180241.6 - 313759		100	1F 6 9E	6	49 18	9.1 -9.1	-19 19	28 47 38	20)	1	4100	7	1	10020 7 100		6					١
1802 – 316 1802 + 051 1802 – 130	180242.1 + 050840 180242.8 - 130552 180242.8 - 292822	032+1	3 100 4 60 100	8E 49E 128E 7E	2 2 3	24 11 22	0.1 0.1 4.4		35 59 47 35	00	9	1102	2153	8		18026 – 292		5	1 23	LDN 03	68	311	0
1802+100	180247.5 + 100333	2 037 + 1	25 5 60	12E	2	9	-3.6			0.		1100	012	2 4		18027 + 100							
(1802 – 394 (1802 + 399 (1802 – 258	180248.9 - 39263 180250.3 + 39541 180250.9 - 25533	21067+2	6 100	9E 31 3E 17E	3 5 2	26 21 14	3.6 2.9 8.6	60	51 37 49	20) 8) F	0001	1000	8 3	1	18028 + 395 18027 — 255	55 1	19 14					
K1802 209 K1802 + 447	180254.6 – 20585. 180255.6 + 44445	2 009+0 5 072+2	100 0 25	1177 47 11 7	3	14 17 6	5.7 3.9	21	26 26 46	20	3 F					18028 - 205	59 1	17	2 21			6	9
X1802286	180255.6 – 28375	1	100	20I 58I	3 2	15	0.0 0.0		4	1 0	0	1	i		1	18030+070	25	29					
K1803 + 071 K1803 - 199 K1803 - 141 K1803 - 201	180305.8 14115	9 010+0 8 015+0 3 010+0	01 60 03 25 00 100	130 432	3 2 3 2 8 2	11 29 12			39	9 0	0 3 0 0 0 7	431 224 541	1 133 1 133 0 688	2 7 4 7 4 6	7	1802919			3 13	161061	во	3	15
(1803 – 242 (1803 + 170 (1803 – 216	180311.6 + 17046	0 043+1	100	753 1 17 63	F 2	2 7	- 10.4 10.4			B 0 2 0	3	001	2 004	7 10	9	18032-21	37	15	4 2	1		e	55
(1803 – 148 (1803 – 290	180315.9 - 29015	55 002-0	100	111	F 2 B 3	2 10 3 14	_	4 -50	3	6 0 8 2		620	0 420	0 :	7 5 1 7 2	18031 – 14	32	17	3 2	1			33
(1803 – 205 (1803 – 276		1	25	441 42	в	3 39 2 24 2 17	0. -1. 1.	1 5 7 -1	6 5	8 2 2 0 4 0	0 10 11	531	1 436	3 1	0			10					
X1803 449 X1803 305		1	12 60 100	31	B a	2 17	7. 5 – 7.	1 -20	5 5	4 0	ю	3 222 542	- 1		2 7 8				1 2	3 LDN 00	129	22	22
X1803 - 216 X1803 - 212 X1803 - 165	180323.5 – 21512 180326.0 – 21135	20 008 – 6 59 009 – 6	00 100 25 100	1220 85 447	:	2 12 3 22 2 3 3 12	2 -4. 9 4.		3 4	7 2)1	675 A95	1 754	13	5 2	18035 – 21 18034 – 16		25 54 12					

	Position			1	ndiv	idual	Band Dat	a					Flags			PS Counter	part	I		Associ	iation		
Name	α (1950) { (h m s) (°		Band (µm	Flux d Dens) (Jansky	NI	etcn H NS	Position \(\Delta a \) (s)	Offse Δδ (")	t Un (.1'	Fcar XEI	t H	D PS	ear-by SES	l Cir	DBI PS	Name	PSI:		# CA	T Name	Туре	Sep (")	Mag
X1803 - 202 X1803 - 139	180328.7 – 2013 180329.1 – 1358	19 010 + 00 07 015 + 03	25 12 25	38 158 11	3 2 3	25	-0.7 3.4	- 26 19		3 00	ם (כ				2	18034 1359	2 2						
X1803 179	180329.1 – 1756.	57 012+01	100 12 60	419 131 698	= 3	14	-2.7 5.3 -5.3	-46	58	20	3	7500	3550	7	1	*18035—1757	7	3					
X1803 - 415	180329.1 - 4135	1 i	60 100	108	3 2	22 12	-5.3 -4.1 4.1	46 -6	55	00	1	1010	1053	13									
X1803 + 691 X1803 - 142	180331.1+6906 180331.9 - 1412	09 099 + 29 40 015 + 03	100 12	13E	3 6				48 52			0001 2241				18038 + 6903 18036 1410			2 22	S46		298	1500
X1803 - 326 X1803 - 264	180332.1 – 3239		60 100	14E 55E	1 2		1.2 1.2	14 14		00	1	1001	1134	14		18034 - 3237							
X1803 - 204 X1803 - 517	180335.4 - 26263 180337.3 - 5142	1 1	25 100 100	9E 69F 7E	2	111	- 1.5 1.5	31 -31	36 42 34	01		0001		Ī	2	*18035 2625	2	3					
X1803 - 171 X1803 + 250	180338.8 - 17115	52 013+02	25 60	9E 51B	3	21 17	0.3 - 0.3	-12 12	30 37	21	1	3210	1331		2	18036 – 1712	10		13	161073 A3	3	30	999
X1803 - 245	180340.0 + 25054 180340.6 - 24300	07 006 - 02	100 12 100	78 11F 431B	2	15	4.8 4.8	46 46	49 31 49	00 01 00		0002 5541		14		18034 + 2504	62	2					
X1803+111	180343.4 + 11091		60 100	2F	2	9	-3.1	5	25	01		0012	0032	8		18037+1109	26	3					
X1803-310	180343.8 - 31045	4 000 - 05	12 25	8B 6F 5B	2	14 9 8	3.1 0.0 0.0	-5 3 -3	22 22	00 01 00	9	6511	3200	7	3	18037 - 3104	14 16	1					
X1803 + 106 X1803 - 276 E	180347.0 + 10415 180347.3 - 27382	1	60 100 12	3B 7 7B	3	12 18 16	-2.0 2.0 1.7	5 -5 -17	38 33 16	20 21	В	0001	1	11			``		İ				
X1803 – 286	180348.9 - 28374	1 003 - 04	25 12	12B 5F	2	12 10	1.7 1.7	17 -4	27 20	00	D	3211	1	12		18038 2837	12					ĺ	
X1803 – 208	180349.2 – 20511	1 1	25 12	3B 43B	3	30	1.7 - 9.2	-82	17 49	00	F	7333	6788	5	1	*18039 – 2052	14						
X1803-318 X1803-404	180354.2 - 31484 180356.5 - 40241	5 360 - 05 1	00 00 60	1940B 27B 6B	2 2	30 9	9.2	82	59 36	00	9	3421	0022	9	,		60 60		21			56	999
X1803 - 284	180356.6 28292	1 003 - 04 1	00	13B 99B	2 2	17 11 18	0.5	-4 4	40 39 40	00 00	D	6311	4442	8		18040 4024 18039 2829	59 53						
X1803 - 381 X1804 - 363	180356.8 - 38062 180400.0 - 36183	1 1	60 00 60	13B 51 9B	3 2	18 36 16	-6.7 6.7 0.0	35 - 35 - 9	44 55 39	00 20 00	8	2132	0236	10 7		18037 - 3804 18039 - 3618	49 77 49						
X1804 – 266	180400.3 – 26394	1 1	00 12	33B 7B	3	17	0.0	9	41	00	_						57				l		
X1804 292	180400.6-29124	4 002 - 04	25 12	4F 6B	2	8 16	0.7 -1.1	-7 7 17	22 22 18	21 01 21	F 9	4220 2331	3300 3211	10 9	2	18040 - 2640 18039 - 2913	13	2	14	456-PN 5	5 PI	74	999
X1804 – 150	180401.8 - 15034	8 014+03	25 12 60	12F 6F 48B	2 2	7 10 8	-1.1 -1.3	- 17 - 50 50	20 30 24	02 01 00		5331	2550	6	5	18040 – 1503	13 22 19						333
X1804 + 057 X1804 - 129 X1804 - 314	180403.6 + 054300 180404.9 125800 180407.8 312900	5 016+04 (00 60 60	11 22 33B	3 2	17 27 25	4.4	- 16	36 50 66	20 20 00		0001 3431	0003 2452	12		*18041 – 1258	27						
X1804 + 172	180410.3 + 17171	110	00	49B	2	14	-4.4	16	48	20	5	6422 0002	0073	8		18040 – 3132		1	23	LDN 0002		113	999
X1804 - 195	180412.3 - 193330	011+00	25 60	21F 127B 481F	2 2 2	12 13 8	0.2 3.1	1 8	42 35	01 00	F	4311	4442	8		18043 – 1933	33						
X1804 - 226 A X1804 - 218	180413.1 — 224113 180419.5 — 215259	008 – 01 009 – 01	25 25	16B 44B	3	18 13	-3.3 0.5	-9 -36	34 26 22	01 21 00		6510 7851	2330 3450	4 7	2 6	18043 – 2153	13						
X1804 - 114 X1804 + 051	180419.9 112856 180423.3 + 050909	018+04	50 25 60	748B 11B 4	2 2 3	29 10 22	-0.5	36	45 38 39	00 00 20	8	2211 0011	1222 0041	11		18043 – 1127	19						
X1804 – 461 X1804 – 304	180425.0 - 460660 180429.7 - 302643	001 - 05 10	60 00	4B 48B	2	12			36	00	8	2111	1022	15		18044 3028							
X1804-391 X1804-211	180431.7 – 391011 180434.4 – 211013	10	50 00 25	10B 22B 25B	2222	18 11 11	4.1 -4.1 -3.9	6 -6 24	52 40 34	00	- 1	1022	0042	6		10074 - 0020							
X1804-456	180439.5 – 453824	348 – 12 6	00 30	968B 7	3	21 17	3.9 0.1	-24 3	50 36	00 20	1	8754 2001	0033	12	8								
X1804 - 180	180439.8 - 180207	012+01 1	12	20 21 23		20 17 17	-0.1 2.6 1.1	-3 6 -13	39 34 36	20 20 20	3	6501	3363	6	3	18046 — 1800	23 28	1	13	161091 K5		77	999
X1804 – 169	180441.3-165644	013+02 1	12	182B 4B	3	12	-3.7	7	56 16	21	1	5300	4010	2		18047 – 1656	11						
X1804 - 239 X1804 - 175 X1804 - 241	180442.0 — 235440 180442.4 — 173532 180446.7 — 240941	012+01 6	90	264B 123B 23F	2	13 21 10	- 1.9	-45	41 56 28	00 00 01	F	5542 1000	4442 2472 3372	12	3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
X1804 – 438	180447.6 – 434831	10	25	29B 200F	2	12 12	-2.0 3.9	-39 84	33 33	00 01	l												
X1804 338	180449.3 – 334840	358 - 07 6	00	14 29 9B	3	41 31 11	-1.0 1.0	- 17 17	61 52 38	20 20 00	- 1	- 1	3031	10	ľ	18047 – 4346	64	1	23	GCL 086		371	999
X1805 - 043 X1805 - 253 A	180502.1 042237 180502.1 251927	1 1	00	97B 16		26			63 48	20	ŀ	0002	0029			18050 – 0421	105		.				
	180508.2 - 200201	010+00 1	2 5	58B 87B	2	17 18	1.9	-16 3	39 38	00			5440 6555	8	3			2	13 21	186332 B2		61	999
1	180508.8 + 165853	044 + 17 6	0	674B 2F 5B	2	14 11 13	-0.5 -1.3 1.3	13 7 -7	32 34 34	00 01 00	- 1	0001	0032	6		18051 + 1658	50						
X1805 - 262 X1805 + 092	180508.8 - 261660 180509.9 + 091245	6	io	11B 46 14	3	14 36 21	-2.4 2.4	-7 7	35 53 36	00 20 20				11		18050+0913		1	14	521 - 7 31		45	999
	180511.2 – 305359	i i	0	8F	2	8		-14	33	01		- 1	1022	5		.5050 + 0513	61						
1	180511.7-282351	003 – 04 2 10	5	25B 14B 86B	2	20 13	-0.9 -2.5 2.5	14 -47 47	36 51 42	00		5543	1552	10	2			1	23	LDN 0096	2	279	999
X1805 – 281 X1805 – 403	180512.4 – 280713 180514.0 – 401912	003 04 10 352 10 6 10	0	69B 6 15B	21	15 24 11	-1.4 1.4	-8 8	44 39 33	00 20 00			1233 0032	9 6	c ·	18051 – 4018	50						
X1805 - 251	180517.8 463435 180520.4 251054 180524.5 185250	347 - 13 10 006 - 03 10	0	28B 166B	2	17 19 11		-	46 51 36	00	F 2	200	2113	13 12	- 1 '	18053 – 4634 18055 – 2512	65						
						\perp						5410	3451	5		18052 – 1854	30	1	23	LDN 0303	_ 5	52	999

	Position			Ind	ividual	Band Data	1				Fl	ags			PS Counte	rpart	-		Asso	ciation		
Name	α (1950) δ (h m s) (°′′′)	Galactic 1 b (° °)	Band (µm)	Flux Dens l (Jansky)		Position \[\Delta a \] (s)	Δδ		Fcat XEI	HD		ır-by SES1		OBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1805 – 253 B X1805 – 214	180526.4 - 252356 180526.8 - 212529		12 12	6B 11F	3 20 2 11	-8.2	31	24 23	21 01		6530 A622	4450 4865	11 5	1 3	18054 - 252 18056 - 212		2	23	VDB.66N	113	56	999
X1805 - 220	180528.9 - 220456		25 12	23B 31	2 20 3 33	8.2 2.9	-31 3	51 47	00 20	Į	5531	4650	7	3							1	
X1805 + 236 X1805 - 600 X1805 - 208 X1805 - 411 X1805 + 147	180532.4 + 234038 180532.6 600536 180534.4 204904 180535.1 410724 180540.2 + 144257	334 18 010 00 352 10	100 25 60	62 6B 11 23B 5B 7B	3 38 2 11 3 23 3 13 2 15 2 10	– 2.9	-3	48 39 43 28 54 29	20 00 20 21 00 00	F	0000 0001 8620 0011 0001	0003 0014 0350 0041 0032	4 8 9 8 11	2	18055 204 18058 410 18055 + 144	3 45						
X1805 - 551	180546.6 - 551020		100	2B 6B	3 12 2 11	-0.7 0.7	-8 -8	33 36	21 00		0001	0142	8		18057 - 551	46						
X1805 – 239 X1805 – 164	180546.7 – 235719 180548.6 – 162744			542 82 209B	3 19 3 25 2 15	0.0 0.0	28 28	36 40 51	20 20 00		6651 4410	6553 0351	10	2	*18058 - 162	5 58	1	23	MRSL 00	0602/1	481	999
X1805 - 225 X1805 - 449	180549.6 — 223202 180549.9 — 445920			305B 3F	3 18 2 7	- 5.9	64	35 32	21 03		5422 2101	4133 0023	4 12									
X1805+123	180550.8 + 122112	039+15	100 60 100	17 3B 12B	3 19 3 16 3 27	5.9 1.4 1.4	-64 -1	40 43 42	20 21 21	8	0012	0033	15									
X1805 182	180553.2 — 181623	012+01	12 25 100	193B 318B 5000B	2 42 2 36 2 30	- 5.4 - 3.4 8.8	-8 -10 18	48 45 65	00 00 00	3	6632	8773	4	1	*18060 – 181	5 47 23 51	l	22	S38		76	180
X1805 - 231 B	180555.3 - 231129		12 25	7B 5F	3 13 2 12	0.7 0.7	13 13	20 25	21 01		8620	3320	4	3								
X1805 - 282 X1805 - 304	180555.3 - 281224 180555.9 - 302942		12 60 100	23 11B 28B	3 13 2 15 2 11	-0.8 0.8	-3 3	31 41 36	20 00 00		4310 3301	3210 1122	6	1	18059 281 18058 303							
X1806 226	180600.0 224006		12	7B	3 14			18	21	ŀ	5622	4113	3	1	18059 - 224	1						
X1806124 X1806351	180602.9 – 122534 180602.9 – 350805		100	75B 187 16B	2 24 3 17 2 9	- 0.6 0.6	20 20	50 40 32	00 20 00		4203 1101	3373 0012	10		18060 – 122	`		İ				
X1806 + 090 X1806 + 199	180603.1+090544 180604.5+195716	047 + 18	100	3B 5 5B	2 15 3 19 2 10			37 41 34	00 20 00		1103 0000 0002	2051 0005 0032	15 2 17		18059+090	5						
X1806 - 383 X1806 - 222 X1806 + 120	180607.8 - 381801 180608.8 - 221355 180610.4 + 120218	008 01 039 + 15	60 100	72B 18B	2 21 22			50 59	00	F	2222 0002	0262 0015	6 11				١.					
X1806 - 260 X1806 - 189	180611.9 – 260225 180615.1 – 185834			147B 40B	2 18	1.6	16	49 40	00		8441 5510	2253 5340	9		18061 – 260 18061 – 185	1	1	14	521 – PN	34 PI	76	999
X1806 – 197	180619.8 – 194238	011-00	25 100	26F 1980B	2 8 9	- 1.6	-16	22 38	01 00	F	7865	8A92	12	8	18063 – 194	13		13	161116	AO OA	80	999
X1806 - 280 X1806 - 379	180623.3 - 280110 180624.4 - 375922		60 100 60	26B 46B 8B	2 20 2 10 2 16	- 0.8 0.8	-29 29	57 37 59	00 00		6200 0002	0043	15									
X1806 + 583 X1806 - 532	180627.6 + 582214 180630.6 531410		100	2B 9 3B	3 15 3 33 2 12	-3.7 3.7 6.5	-8 8 17	37 48 40	21 20 00		0002	0034	5 8		18066 + 582	58						
			100	14	3 24	-6.5	- 17	51	20						10005 001	.						
X1806 291 X1806 011	180630.7—291039 180635.8—010741	027+09	60 100	8B 2B 21B	2 13 3 16 2 12	0.1 -0.1	-38 38	43 28 33	00 21 00	8	3322 1112	0130 0032	10 14	В	18065 - 291 18066 - 010	B 31 52	!					
X1806 - 268 X1806 - 145	180637.0 - 265114 180650.6 - 143209		100	11B 171B 87B	2 16 2 16 2 11	-4.2 4.2	-10 10	45 50 57	00	F	5542 3322	4554 2151	12	A 4	18064 – 265	1 38						
X1806 - 236 X1806 - 462	180654.9 - 234033 180655.8 - 461513	007 - 02 347 - 13	100 60	4410B 3B	2 32 3 12			52 44	00 21	F 8	4772 0012	9D43 0042	11	•			4	22	S32		199	480
X1806 – 352 X1806 – 241	180656.9 - 351307 180657.8 - 240701			12B 5820B	2 19 2 35			46 51	00	8 F	0012 7430	0032 8753	11		18068 – 240		3	3 14	521 – *N		52	İ
X1806+247 X1806-451	180658.6 + 244640 180659.0 - 451032	348 12	100 100	5B 14B 7B	2 17 2 14 2 11			38 37 38	00	8	1001 0001	0012 0113 0123			18070 + 244	7 63	1	1 13	85778 N	12	37	9
X1806+147 X1806-675 X1807-437	180659.8 - 673325 180700.0 - 434645	349 – 12	100	5B 18B	3 13			32 44	21 00		1102	1023	6 10		18072 673 18068 434							
X1807 - 435 X1807 - 414 X1807 + 134	180705.5 - 433160 180709.4 - 412702 180711.3 + 132902	352-11	60	12B 9B 2F	2 18	-1.6	8	34 48 27	00 00 03		0000 1011 0000	0002 0031 0023	9 9		18071 412	8 48		1 13	228768	AU	116	9:
X1807 - 192	180718.9 - 191613	l	100	9 50	2 7 3 17 3 26	1.6	8	35 47	20 20		7B52	5583	13	2	*18073-191	7 21						
X1807 – 142	180719.4 – 141437	016+02	12 25	14F 14F	2 7 2 17		-19 -49	28 53	03 01	D	1221	4441	8		18074 – 141	7 15 19						
X1807 – 167 X1807 – 176 A	180724.1 164226 180730.5 173924			71 18B 345B	3 24 2 16 3 15	1	68	43 52 29	20 00 21	1 F	2200 7422	3220 4463	7		18074 – 174	0						
X1807 - 386 X1807 - 213	180736.5 383735 180736.9 211820	354 - 09 009 - 01	60 100	5B 240B	2 14		20	35 46	00	8	0001 3221	0021 0153	12		18076 – 383	В						
X1807 500	180738.9 – 500444	344 – 15	100	4B 14B	2 12 2 17	7.4 -7.4	23 -23	39 51	00		1002	0026	7	8	18078 – 500	64	1					
	180745.3 - 173653	1	60	56B 467B	2 17 2 30 2 13		21 -21	34 51 43	00 00	F 1	6322 4300	6563 2251	6	2	18078 – 173	5 11 29						
X1807 – 149 X1807 – 467	180747.0 - 145857 180747.2 - 464702	347 – 13	100	75B 4B 14F	3 20	0.4 0.4	-6	35 39	21 01	8	1011	0033	9									
X1807 - 356 X1807 - 442 X1807 - 194	180749.5 - 354126 180753.4 - 441216 180753.8 - 192826	349 12	2 60	36B 2B 44B	2 24	1		63 26 26	00 21 00		1111 0001 7531	0044 0030 7534	10 8 8		18078 – 441 18078 – 192		,					
X1807 - 342	180758.8 - 341646	358 - 07	60 100	11B 29	3 18 2 12 2 12 3 19	0.9	13 - 13	39 38	00 20		3111		7									
X1807+078 X1808-471	180759.7 + 074908 180800.8 - 471145	035 + 13 346 - 13	60	3B 6	2 13 3 34 3 29	6.1	-11 11	35 52 46	00 20 20	8	1011 1112	1021 0163	8 8		18079+074	8 32	2					
X1808 + 103 X1808 + 407	180802.3 + 101803 180808.5 + 404542	068 + 25	100	16 13B 4B	2 9 5 33		''	37 37	00 21		1001 0001	0145	12		18081+101	İ						
X1808 - 229	180808.5 - 225806	008 - 02	12 25 100	8F 21B 291B	2 10 2 13 2 26	-3.3 -11.2	-8 26 -18	26 34 59	01 00 00	F	4511	3254	6	3	*18081 – 225	6 15						
X1808-316	180810.0 - 314054	000-06		15B 33B	2 20	-0.5	3 -3	46 40	00		1111	0032	13									
	i	1	1	1	3 20	.I	1	37	20	Ь	4222	2353	6	8	İ	- 1			1		1	

	Position	Individual 1	Band Data		Flags		PS Counterpart		Association		_
Name	Galactic α (1950) δ 1 b (h m s) (" '") (" ")	Flux Detcn Band Dens NH NS (µm) (Jansky)	Position Offset $\Delta \alpha$ $\Delta \delta$ Unc (s) (") (.1")	Fcat XEI H	Near-by D PS SESI	DBL Cir PS	Name PSIZ (.1')	# CAT	Name Type	Sep (")	Mag
K1808 – 216	180811.8 - 213917 009 - 01	12 82B 2 15 25 76B 2 14 60 532 3 24 100 1450 3 25	-0.7	00 F 00 20 20	F 4421 2233	12 3	18081—2138 15 17 21				
(1808 – 026 (1808 + 066	180814.0 - 023748	100 37B 2 18 60 5 3 21 100 14 3 19	3.7 32 46 -3.7 -32 41	20 E	8 1112 0043 8 1121 0063	10 9 4	*18082+0636	1 1	V956 OPH	97	3
(1808 – 189 A (1808 – 152	180817.6 185959 012 00 180817.9 151546 015 + 02	1 i 1	4.3 -17 24 2.5 16 27	1	F AA32 4584 1 6411 6642	3	18083 – 1900 18084 – 1516 25			102	999
(1808 – 219 (1808 – 238 (1808 + 250 (1808 – 291 (1808 + 127	180824.4 - 215614 180825.0 - 235304 180825.5 + 250556 180825.6 - 290645 180829.6 + 124402 040 + 15	60 948 2 18 12 308 2 16 60 87 3 31 100 6B 3 13 60 10B 2 10 100 29B 2 10	-6.8 1 56 43 56 33 -0.4 -8 35 0.4 8 35 0.0 -25 35	20 F	3 7520 3032 5 5423 4454 2111 0003 9 3211 1122 0001 0024	12 1 5 7 8	*18083 - 2155 18084 - 2355		LDN 0221	538	999
(1808 – 172	180832.4 - 171435 013+01	100 12 3 16 25 16F 2 10	0.0 25 43 2.9 44 27	20 01 F	F 4411 2433	7 2	18085 – 1714				
(1808 + 086 (1808 - 204	180833.0 + 084135 036 + 13 180835.6 - 202649 010 - 01	100 541B 3 21 60 4B 2 19 100 13B 2 13 25 34 3 29	-2.9 -44 34 -0.3 -19 46 0.3 19 49 37	21 00 8 00 20 F	8 0023 0054 F 8463 6463	8	51	1 23	MRSL 010-00/1	407	999
(1808 – 212 (1808 – 187	180836.2 - 211609 010 - 01 180838.3 - 184631 012 - 00	25 16B 2 15 25 66 3 36 100 2240B 2 18	0.9 -6 41 -0.9 6 43	00 F 20 F	6511 2340 7942 7433	8 2 10 2	18086 – 2116 18086 – 1846 27	1 24	20442	64 73	999 999
(1808 – 444 (1808 – 338	180839.0 - 442556 349 - 12 180839.2 - 335253 358 - 07	60 4B 2 8 25 3B 3 9 60 11B 2 13	4.0 -9 17 -4.0 9 31	23 8	1100 1030 3 0121 0320	8	18087 – 3352 12		394-PN 33 PI	61	999
(1808 – 155	180842.6 - 153047 015+02	12 32B 2 13 25 25B 2 11 60 332B 2 30	0.8 24 36 4.3 30 31 -5.9 -25 55	00 3 00 00	3 5321 4564	3	18088 – 1530 42 32 45				
(1808 – 377 (1808 + 081 (1808 – 175	180843.0 - 374339 180844.3 + 081141 180847.9 - 173254 013 + 01	100 13B 2 12	0.8 -29 49 40 39 2.2 11 33 -2.2 -11 36	20 8 20 8 20 F		10 10 9 6	49	1 16	10340	108	138
(1808 – 374	180848.4 - 372546 355 - 09	100 14B 2 12	-0.1 -4 36 0.1 4 37 42	00 8 00 8	3 0011 0022 3 0011 0023	6	18087 – 3726 35 51				
(1808 + 259 (1808 - 313 (1808 + 008 (1808 - 186 (1808 - 192	180851.9+255955 053+20 180852.3-312049 001-06 180854.9+005348 029+09 180858.1-183660 012-00 180858.1-191529 011-00	60 4B 3 14 100 18B 2 12	27 27 46 18 31	21 00 8 20 F 23 F	2111 0130 3 1122 0133 4B52 6750	6 14 10 2 9	18088 – 3120 25 18089 – 1837 9	2 21		18	1
(1808 – 256 (1808 – 189 B (1808 + 075	180858.1 - 253755 006 - 03 180858.4 - 185720 012 - 00 180859.0 + 073113 035 + 12	25 8B 2 16 25 32B 2 19	41 41 31	00 E	9 4400 0310 8972 0671	9 2 7 12	18090 - 2539 16	1 23	LDN 0187	425 5	999 999
(1808 150 (1809 + 059	180859.8 - 150015 015 + 02 180901.2 + 055953 034 + 12	60 109B 2 15 60 3B 2 8 100 9 3 18	1.7 -4 33 -1.7 4 33	00 3 00 6 20	3 0001 0023	3	*18090 – 1459 51				
1809 – 258 1809 – 265	180901.2 - 255102 006 - 04 180901.6 - 263253 005 - 04	60 208 2 16 100 43F 2 12 60 18B 2 24 100 54B 2 18	-0.3 -12 38 0.3 12 33 -3.5 12 48 3.5 -12 43	00 D 01 00 S	. I I	8	*18091 2633 42		LDN 0187	362	999
1809 – 156 1809 – 249 1809 – 121	180903.5 - 154026 015 + 01 180904.3 - 245544 006 - 03 180905.1 - 120940 018 + 03	12 10B 3 13 100 111B 2 20	3.5 - 12 43 17 59 32	21 3 00 E	7521 1145	5 1 11 10	18090 — 1540 12 *18090 — 2456 18090 — 1210 19	2 13	161166 B2	101	999
1809 – 232 A 1809 – 328 1809 – 235	180905.3 - 231220	12 14B 2 21 12 6 3 17 12 5B 3 17	53 18 1.1 -10 17	00 9 20 8 21 9	3 1110 3020	6 1 8 6 3	18089 – 2312 21 18091 – 3251 11		LDN 0243	466	999
(1809 – 371 (1809 – 577	180917.3-371156 356-09 180918.9-574444 337-18		-1.1 10 16 -2.3 -2 22 2.3 2 23	03 00 8 20 20	3 2101 1033 1111 0330	7 2	18093 – 3713 57 18093 – 5744 13		140- G 9	4	999
1809 + 163 1809 - 171	180919.5 + 162033 043 + 16 180921.6 - 170715 013 + 01		-0.6 -4 33 0.6 4 37 33	01 8 00 21 F		10 7					
(1809 – 367 (1809 – 168	180922.8 - 364525 356 - 09 180924.6 - 164836 014 + 01	12 18B 2 12	1.2 12 35	00 00 1	2011 1053 6511 5272	5 7	18092 – 3646 60				
(1809 – 454 (1809 + 121	180925.2 - 452906 180931.3 + 120658 348 - 13 039 + 14	100 7B 2 9	-1.2 -12 28 32 -3.1 19 33 3.1 -19 40	03 00 20 00	0001 0012 0010 0032	8 10		1 13	228810 A0 M+02-46-009	58 178	100 999
1809 – 330 1809 – 246 1809 – 320 A	180931.4—330351 359-07 180932.0—244152 007-03 180935.1—320233 000-07 180936.3—265514 005-04	60 8B 3 27 100 74B 2 10 12 4B 2 17	35 37 36 45	21 8 00 E 00 8	5441 1022 6311 4032	5 10 14 1 14	18095 – 3304 38 18095 – 3201 16				
1809 – 269 (1809 – 213	180937.5 - 212124 010 - 02	12 10F 2 14	5.2 20 52 -5.2 -20 40	01 F	1 1 1	В					
(1809 – 282 (1809 + 004	180937.8-281751 004-05 180938.2+002905 029+09	60 7F 2 7 100 51B 2 16 100 23B 2 16	0.1 -12 29 -0.1 12 48 45	03 D 00 8	3 0001 1013	8	18097—2818 35 57	1 13	186471 A0	90	999
(1809 + 104 (1809 + 117	180942.9 + 102418 038 + 13 180943.6 + 114416 039 + 14	60 3B 3 11 100 11 3 16 100 9B 2 10	0.7 -2 29 -0.7 2 35 35 57	22 20 00	0000 0002	9 9					
(1809 + 444 (1809 – 146	180944.0+442613 072+25 180947.1-143923 016+02		-3.7 -27 47 -1.9 -11 43	20 E		25 8 7 1	18096 – 1441 34				
1809 – 273	180947.3 - 271825 004 - 04	100 439B 2 15	5.6 38 42 0.1 -14 39 -0.1 14 34	00	2121 0042	12 4					
(1809 – 431 (1809 – 187	180949.1 - 431110 350 - 12 180954.5 - 184314 012 - 00	60 4B 2 11 100 7F 2 7 100 2380B 2 20	5.3 -44 38 -5.3 44 39 62	00 E 02 00 F	7863 CA96	10 14	*18099 – 1841 47				
(1809 – 383 (1809 – 320 B	180955.4 - 382258 355 - 10 180957.4 - 320135 000 - 07	100 11B 2 10 60 11B 2 15	39 58 42	00 E	0001 1103 6211 4033	6 15 8	18100 – 1420				
(1809 – 143 (1810 – 376 (1810 – 514	180957.8 - 142048 016 + 02 181000.1 - 373725 355 - 09 181002.0 - 512558 343 - 15	60 2B 3 13	23 38	21 8		8	18100 - 3737 23				

Position	006-16-1		Indiv	/idual E	and Data		Т			Flags			PS Counter	part			Assoc	ciation		
α (1950) δ	Galactic 5 b		Flux I Dens N (Jansky)	Deton	Position (Δα (s)	Offset Δδ Ur ('') (.1		at EI HI	D P	Near-by S SES1		OBL PS	Name	PSIZ (.l')	#	CAT	Name	Туре	Sep (")	Mag
181006.1 - 2002(181006.8 - 3019(181006.9 - 1520(181007.2 - 1249(181019.5 - 2547(181023.0 + 1836(181025.2 - 1631(1954 002 - 06 2033 015 + 01 4914 017 + 03 4706 006 - 04 13620 046 + 17	12 25 12 100 12 25 60	180B 8B 33B 30B 20B 332F 11B 5B 1B 47B	2 32 2 11 2 21 2 14 2 10 2 7 2 9 3 13 3 13 3 22	9.9 - 9.9 0.0 0.0 - 2.3 2.3	49 5 -49 4 -19 3 -1 2 1 2	17 0 14 0 11 0 10 0 12 0 12 0 12 0 12 0	00 F 00 3 00 F 00 F 00 D 21 P	33 32 23 53 10	42 5732 100 0120 110 6580 301 5353 310 2310 112 0030 112 0030 1140	11 9	1 1 3	18101 - 2002 18101 - 1520 18100 - 1250 18103 - 2547 18104 + 1836 18104 - 1633	22 21 16 46 13 14		9	U11152		107	150
181026.9 - 3136 181027.6 - 4547 181029.7 + 2318 181033.0 + 1340 181036.6 - 1143	3609 001 - 07 54714 348 - 13 91860 050 + 19 34007 041 + 15 14349 018 + 03	60 100 60 100 60 100 60 100 60	14B 35 4B 14B 13 6B 29 108B 793B	2 19 3 20 2 13 2 17 2 25 3 41 2 19 3 47 2 15 2 15	- 2.9 2.9 - 6.7 6.7 5.6 - 5.6 - 2.2 2.2	27 27 -27 -43 43 0	36 40 47 53 57 52 59	00 E 20 00 00 00 00 00 00 00 00 00 00 00 00 0	00	011 0033 001 0054 012 1049 001 004 121 645 512 658	1 12 5 7 7 8 1 12		18105 + 2318 18106 1825	69	1	21			88	999
181037.0 — 1824 181037.1 — 1156 181040.5 — 3418 181041.6 — 4017 181044.0 — 2755 181047.4 — 1642 181049.1 — 1415	15619 018+03 41806 358-08 01701 353-11 75811 004-05 64242 014+01	12 25 60 12 25 60 100 12	20B 21B 171B 5B 3B 7B 49B 15B 529F 39B	2 12 13 13 2 16 16 16 16 16 16 16 16 16 16 16 16 16	3.7 -5.0 1.3 0.7 -0.7 -9.4 9.4	6 11 7 -7 -60 -60	35 32 17 19 50 46 31	00 00 00 00 00 00 21	8 1 B 1 D 3 F 8	341 575 110 220 001 005 212 023 940 644 331 453	0 10 1 13 2 11 5 10	7	18106—3418	3 13		23 13 23	LDN 038 209885 LDN 013	B8	586 34 593	999 73 999
181051.5 - 1422 181052.6 - 1238 181055.8 - 270 181057.8 + 1455 181102.0 - 223 181105.4 - 4230 181105.6 - 114 181106.3 - 2851 181109.5 - 3538	42414 016 + 02 23829 017 + 02 70404 005 - 05 45536 042 + 15 23144 009 - 02 23057 351 - 12 14551 018 + 03 85619 003 - 05	60 60 5 100 5 60 12 25 2100 3 12 5 100	49B 159 67B 3B 9B 5B 8B 25B 24B 47B	2 9 3 27 2 15 2 8 3 19 3 19 2 8 2 10 2 11 2 26	0.8 - 0.8		24 48 44 33 21 21 31 33 35 59	20 00 00 21 21 00 00	F 3 4 8 2 8 8 2 9 1	220 115 212 135 301 113 911 203 311 330 2221 000 2231 434 1112 002 1003 107	2 11 3 12 0 14 1 7 2 11 1 14 2 9	1	18109 – 423	0 5	7					
181111.1 - 234 181111.6 - 1721 181111.8 + 162: 181111.8 - 320 181124.1 - 545 181124.8 - 364 181126.6 - 243 181127.0 - 275	34740 008 - 03 72860 013 + 06 62805 044 + 16 120137 000 - 03 145207 339 - 13 164455 356 - 03 143453 007 - 03 175823 004 - 03	3 12 0 25 60 6 100 7 60 7 100 9 60 3 100 5 12	12B 724 4270F 8B 9B 5B 3B 86B 9B 20B	2 13 3 32 2 27 2 13 2 10 3 14 2 17 2 10 2 22	0.9	-8 8	31 30 47 35 35 35 30 46 26 47	20 X00 00 00 00 21	8 8 B B B B B B B B B B B B B B B B B B	5431 222 3551 784 1001 003 2101 003 0001 100 1011 003 2021 003 2111 200 1001 00	12 11 122 10 12 5 130 6 154 10 151 12	6	18112 - 234 18111 - 172 18112 - 545 18115 - 364 18115 - 275	9 1 2 60 5	3	2 21 1 13 1 13			35 60 84	999
181131.4 - 171 181135.1 + 253 181135.5 - 323		1 12 25 5 60 100 0 25 9 100 07 25	40B 31 4 15 109B 8B 8 8	2 12 3 23 3 28 3 3 2 3 3 26 3 12	-4.7 4.7 -1.2 1.2	-43 43 5 -5	40 41 39 44 15 54 17 37	- 1	F 8 8	3322 35 0011 00 2573 66 1002 00 1110 03 0001 00	34 7 60 11 25 6 00 10	8	18115+135 18114-17 18116+253 18115-323	18 5 34	5	1 7 1 21 1 13 2 14	85844_		74 41 109 49	1 99
181142.2 – 134 181142.7 – 683	141646 016+0 134932 016+0 683229 326-4 194725 011-0	25 60 100 22 25 60 22 100	133B	2 1: 2 1: 3 1: 2 2: 2 2: 2 2:	3 -4.4 5.7 5 7.9 0 3.0 2 -3.0	9 -19 -3 -15 15	45 53 41 37 38 51 32 53 58	00 00 00 21 00 00 00	C	3220 65 4422 33 0000 00 6331 89	52 1 23 2 54	1 4	18117 – 13 18115 – 19	49	1	1 20		97	21	
181143.6+08- 181149.1-29: 181149.8-17: 181150.5+10: 181151.1-12: 181154.6+16	164623 014+0 084057 037+ 293103 003-0 170419 014+1 105838 039+ 121008 018+ 160228 043+ 343815 358-	12 60 100 06 100 00 100 13 100 02 100 15 100	194E 841E 841E 8F 20E 950 13 520E 9E 21E	3 2 2 3 2 1 3 2 1 3 2 1 3 2 1	8 -2.3 1 -3.6 5 3.6 1	10	47 29 54 35 39 44 44 37 38 49	00 00 01 00 20 20 00 00	8 F 8	0001 00 3201 01 7892 C1 0012 00 1321 44 0000 01	114 1 163 1 12 1	0	18117+08 1811829	41 30 03 57	13 11 54 56 52 63	3 2				
181159.0 – 27 181203.4 – 52 181205.8 + 43 181206.1 – 15	274925 004 — 525319 341 — 435041 071 + -155257 015 + -122418 018 + -270911 005 —	05 100 16 100 25 100 01 12 25 100 02 12 05 100	278 98 6 491 571 844 2 23	2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0 6 22 20 1. 23 -3. 21 2.	2 -21	36 55 47 47 58 46 31 35	00 20 00 00 20 00 20	3 F 9	0011 00 0002 10 4323 6 6441 5 2210 0	034 056 1 464 510 1	14			62	1 1			10	07 16
181213.7 – 24 181215.8 + 07 181215.9 + 07 181219.1 – 41 181220.3 – 11 181221.3 – 33 181221.3 – 33 181223.1 + 17	- 241117 007 - 070350 035 + - 413233 352 - 175030 013 - 202315 011 - 332426 359 + 172545 045 +	11 60 100 11 100 00 60 02 29 08 60 16 60	2 21 7 220 5 16 7 120 6 120 8 8	F 2 3 2 2 2 2 3 3	8 -0. 24 0. 10 16 15 22 21 3. 15 -3	9 -24	22 39 35 36 49 50 45	01 20 00 00 00 00 20 20	F F 8 8	0012 0 1110 0 4532 8 3351 0 2102 0 0001 1	023 1 012 990 361 062 043	10 E	3 18122+01 4 18122-1	703	47 16	2 2	13 18654		1	23 36 16 96 98 9
181209.2 - 181213.1 - 181213.7 - 181215.8 - 181219.1 - 181220.3 - 181221.3 - 181221.3 - 181223.1 -		- 122418	224119 018 + 02 12 -122418 018 + 02 12 -270911 005 - 05 100 -241117 007 - 03 12 +070350 035 + 11 6 -413233 352 - 11 100 -175030 013 - 00 6 -202315 011 - 02 2 -332426 359 - 08 6 +172545 045 + 16 6 -224452 009 - 03 6	25 57 100 844 223 279911 005 - 05 100 241 27911 005 - 05 100 241 27911 007 - 03 12 41 007 21 41 007 21 100 21 21 21 21 21 2	-122418 018+02 12 238 2 270911 005-05 100 318 2 2 2 2 2 2 2 2 2	100 100	-122418 018 + 02 12 238 2 12	-122418 018+02 12 238 2 12 2 35 2 12 2 270911 005-05 100 31B 2 10 3 35 2 12 4 8 2 9 9 2 100 2 12 4 8 2 9 1 100 2 10 1005 100 1005 100 100 100 100 100 10	-122418 018+02 12 238 2 12 270911 005-05100 31B 2 10 35 00 270911 005-05100 31B 2 10 35 00 2 2 3 2 10 2 3 2 10 2 3 2 10 2 2 3 2 2 2 3 2 2 2	-122418 018 + 02 12 23B 2 12	-122418 018+02 12 238 2 12 270911 005-05 100 31B 2 100 31B 2 100 31B 2 100 31B 2 100 31B 2 100 31B 2 100 31B 2 100 31B 2 100 31B 2 100 31B 2 100 31B 2 100 31B 2 100 31B 8+02 12 238 2 12 31 2 31 30 00 9 2210 0022 270911 005-05 100 318 2 10 19 00 D 2332 2044 -270911 005-05 100 318 2 10 19 00 D 2332 2044 -70912 1 007-03 12 48 2 9	-122418 018+02 12 238 2 12 270911 005-05 100 31B 2 100 37 100 100 100 100 100 100 100 100 100 10	-122418 018+02 12 238 2 12 2	-122418 018+02 12 238 2 12 2	-122418 018+02 12 238 2 12 2	-122418 018+02 12 238 2 12 270911 005-05 100 318 2 10 48 2 9	-122418 018+02 12 238 2 12 2	-122418 018+02 12 238 2 12 2	-122418 018+02 12 238 2 12 238 2 10 270911 005-05 100 238 2 10 2 2 10 2 2 10 2 2 2 2 2 2 3 3 47 45 20 2 40 2 40 2 40 2 40 2 40 2 40 2 40 2 40 2 40 2 40 40	

	Position						Band Da	ata		+			Flags	_		-	PS C	Counter	part				As	ssociat	ion		
Name	α (1950) δ (h m s) (° ′	Galactic 1 b ") (* ")		Flux d Dens i) (Jansky		eten INS	Positio Δα (s)	n Offse Δδ (")	Ur	FC XE	at EI H	ID P	Near-by S SES	, S1 C	D' Cir F	BL	Nam	ie	PSI (.1'		# C#	ΑT	Nam	ne T	Гуре	Sep	Mag
X1812-133	181232.1 13199	52 017+02	25 60	211 201 8371	3 2	18 46 18	- 2.5 0.8 1.8	-:	5 4	0 2	00 0	C 42	12 553	33	4	8				-			_				
X1812 - 300 X1812 + 141 X1812 - 374	181232.8 - 30002 181233.0 + 14085 181235.9 - 37265	56 042 + 14	100	536 31 81	3 2	16 13 11 10	-0.1 -1.2		1 3	5 2 8 2 6 0	0	11 11 21:		12 1	5		18124		1	1							
X1812 - 242 X1812 - 529	181236.1 – 24124 181236.6 – 52562	18 007 - 03	100	138 1398 28	3 2	12 23 13	1.2			3 0 8 0	0 [- 1	32 204	5	9 8	8	18125	-3/2/	5	5	1 14	1 1	82_	G 6 5	50	64	99
X1812 - 553 X1812 - 362 X1812 - 286	181239.5 - 55205 181242.9 - 36174 181243.3 - 28364	15 357 09	100 100 60	5E 26E 11E	2 2	8 14 15	0.1		3: 40 3:	0 0	0 8		2 005	3 1									.			04	33
X1812-257	181243.6 – 25425	66 006 - 04	100 12° 25° 60°	24E 7 3F	3 2	10 15 7	-0.1 -9.6 -1.6	11 -27 -22	2 18	0 0 0 1 2 0 3 0 3	0 0 3			Į.			18127 -	- 2543	1:		1 13	3 10	86558	3 ко		119	99:
X1812-152 X1812-173	181244.6 – 15150 181244.8 – 17182		25 12 25	118 538 168 50	1 2	25 31 24 23	-0.1 -0.1	- 13 13	62	2 00	0 F				2 2		18127 - 18127 -		2	1 2	21					36	999
X1812+352	181246.2+35152	1 11	60 100	2F 9B		12 37	-1.8 1.8	- 18 18	38	11	,	000	2 003	9 12	2		18127+	3514	14								
X1812+214 X1812-187	181255.0 + 21254 181258.9 - 18453	. 11	60 00	2F 68	2 2	8 15	1.1 -1.1	-18 18	34	01	3	000	ı		5				66								
X1812 143 (3 181259.0 – 14200 !	5 016+01	60 60	394B 159B 383B	3	16 19 18	8.0 8.0	-6 6		00) F	433 352				. .	18130 –	1418	54 51								
X1812 - 175 X1813 - 270	181259.4 – 17323 181300.3 – 270530	0 005 - 05	25 12 25	41B 7B 7		17 10 14	8.0 8.0	-3 3	42 27	00) F						18130 – 18130 –	1731 2704	21 16 15	1	23	LC	ON 01	165		329	999
X1813 - 233 X1813 - 156 X1813 - 194 X1813 - 447	181300.4 - 232109 181302.1 - 153632 181303.9 - 192926 181306.2 - 444743	2 015 + 01 5 012 - 01	12 25	149 10B 27	3 3	26 13 39			51 23 57	20	F	320 444	0 4120 2 5964	9	1 2	1	8130 — 8130 —	1536	54 17		23	LC	ON 03	157		509	999
X1813-197 X1813-164	181308.9 — 194623 181310.4 — 162602	011-01 2 014+00	25 25 00	6B 19B 64 1540B	2 3 2	10 11 41 23	-8.5 8.5	101 -101	36 37 62 62	20	F	100 234 556	2 7494	1 8		ıl.	B131 B130		52 24	1	21					95	999
X1813+176 X1813-160	181312.0 + 174029 181314.0 - 160542	045 + 16	60 00	3B 9B	3 2	16 10	0.3 - 0.3	- 10 10	35 40	21 00	8	1	İ						64						-		
X1813 - 152	181317.8 - 151455	1	60 12	305B 29B		15 21	5.5	- 39	24 35	21	F	7710			1												
X1813 - 204 X1813 - 215 X1813 + 257	181319.6 202826 181319.6 213029 181323.0 +- 254709	011 – 02 010 – 02	50 25 50	23F 33 30B 2F	3 2	8 13 22	-5.5	39	20 17 60	01 20 00	F	7422 6410	1353	117		1	8133 –			3	14	59	0 PN	N 12 i	PI	29	999
X1813 – 259	181327.4 - 255603	006-04	00	6 4	4	16 25 14	0.8 -0.8 -1.3	20 20 6	34 35 21	20 20	8	6200		i	3	İ	8134+ 8134-		63 13								
X1813+406 X1813-194 B	181328.0 + 403843 181331.1 - 192822	068 + 24 10	25 00 00	2F 6 404B		8 52 27	1.3	-6	15 43 59	01 20 00	F	0001 6542	1019	8			0104-	2330	12								
X1813 - 239 X1813 - 453	181334.3 - 235549 181339.6 - 452149	349 - 13 6	50	22B	3	15 14	- 1.3	- 33	42 49	00 20	D	4222 0001		7 4						1	13	186	5573	F0		59	999
K1813 – 385 K1813 – 133 B	181340.1 383205 181340.4 132014	017+02 6	50	8B 6B 136B 410B	2	13 17 14 15	-0.8	33 15	36 47 37	00 00	С	0011 4421	0033 4242	9													
K1813 + 137 K1813 - 265 K1813 - 275	181342.9 + 134551 181349.7 - 263235 181352.2 - 273408	041 + 14 10 006 - 05 10	o I	7B 40B 7	2	8	0.8	15	40 29 53 43	00 00 00 20	8	0011 3400 5301		5 19 9	1		3136 + 1 3139 - 2	1	45 12	2	12	ZG	1813	3 + 13		112	146
(1813 – 186	181354.2 – 184159		2 5	104 401 3820F	3 6	68 62	-0.6 4.0	-8 -13	63 44	20 20	F	6544	1			1	3139 – 1		20 13	3	22	S39	•			59	180
(1813 192 (1813 342	181354.8 191205 181355.9 341604	012-01 6	0	2850B 251B 8	2 2	49 8 28	-6.4 0.0	13 8	50 32 63 17	X00 00 00 20	F	6661 2220	6784 3422	10 7	4		3141 – 1 3139 – 3		24 34 54 12								
(1813 – 162 (1813 – 138 (1813 – 173	181356.9 161232 181357.6 135134 181357.8 171822	015+00 2 017+01 2	5	1230B 68B	2 8	14 37 29	0.0	-4	17 67 63	20 00 00	C	ED31 2221	9966 6852	8	2	1.	1137 – 1		12	1	3	RAF	FGL 2	2105		53	999
(1814 – 379	181401.1 - 375518			950 6B	_	18	3.6	-12	40 57	20 00	F	8671 0001	8773 0042	14		l .	138 – 1 138 – 3	- 1	52								
(1814 – 204 (1814 + 151 (1814 – 315	181404.2 - 202857 181407.4 + 151120 181407.5 - 313513	043 + 15 10	5	9F 22 10B 15B	3 1	7 19 12	-3.6	12	33 30 40	02 20 00		3241 0012	3332 0022	11	2	l	140 – 2		53 17								
1814 198	181408.6 - 195039	011-02 2	0	46 733B	3 2	1	-0.7 0.7 -3.5	-8 -7	49 48 57	00 20 00	F	1012 A962	0035 BA74	12 8	B A	18	139 – 1	952	18	3	23	OCI	. 003	1	,	33	000
1814+071 1814-405	181409.3+071037 181412.8-403034		o	7340 15 5B	3 2	8 5	3.5	7	59 49 50	20 20 00		0002 0001	0005 0042	9	8							000	- 000	•		33	999
	181416.4 + 145202	1	0	4	3 2	2	-1.0	-2	44	20	- 1	0010	0054	13													
1814 – 176	181422.6—174025		5	216B	3 4	5	1.0 0.1 0.2	46 - 42	42 46 64	20 21 00	F	6621	5543	11		18	145 – 1		29 34								
i	181425.4 342132 181429.8 201433	359-09 60 100 011-02 1	2	5F 13B 21B	2 1 2 2	2 0 5	-0.3 -0.1 0.1 -5.1	-4 -12 12 10	45 33 36 66	21 01 00 00	- 1	1111 6342	3322 5694	7 9			145-34 143-21	422	39 50 33								
1814 148	181442.3 – 145310	016+01 12	2	15B 14B	2 2	6	5.1 0.0	- 10 0	49 24	00 21		4221	3343	7	1		147-14	452	34 16								
1814 – 158	181444.6 – 284138 181444.8 – 155317 181446.3 – 133951	004 - 06 100 015 + 00 100		26B 1400B	3 1 2 1 2 1 2 1	3 4	0.0	0	27 34 51	00 00	F	2212 6841	2052 7664	12		18	147 18		20	1	21				(33	999
1814 – 240	181446.6 – 240337 181449.6 – 132623	008 - 04 12	2	6 568	3 1 2 2 2 1	4	2.3 4.3	56 108	25 23 57 45			6432 6321 6442	7440 3200 5733	10 7 9	1 3		147 – 24 148 – 13	326	36		14 23		-PN 0055	13 PI		37	999 999
1814 – 231	181452.3 – 230807	100 009 – 03)	558B 22B	2 2	9	- 6.6 2.3	52 3	33 47	00	9	1111	0032	3					31 45								
		100	<u>'</u>	57B	2 1		-2.3	-3	35	00			1									_					

	Position		_	In	divid	dual I	Band Dat	a				F	lags			PS Co	unterp	art	L		Assoc	ation		
Name	a (1950) 8 (h m s) (* ' "	Galactic I b	Band (µm)	Flux Dens (Jansky)	NH	ten NS	Position Δα (s)	Offset Δδ (")		Fcat XEI	н	N PS	ear-by SES1	Ci	DBI r PS	Name		PSIZ (.l')	#	CAT	Γ Name	Туре	Sep (")	Mag
X1814 — 170 X1814 — 151 X1814 — 245 X1814 — 336 X1815 — 237 A X1815 + 241	181455.4 — 170056 181456.6 — 150704 181457.1 — 243320 181459.1 — 334156 181500.0 — 234543 181500.5 + 240953	4 016 + 00 0 007 - 04 3 359 - 08 3 008 - 04	12 60 100 100	2690 26B 13B 38B 41B 2F	2 2 2	32 10 28 10 9	0.3	-1	49 46 36 59 36 35	00 00 00 11	F D 8 9 8	9A66 4421 5200 1112 3211 0001	4761 0020 1166 0322	10 13 3	1	*18149 — 18150 — 18148 —	1507	54 23						
X1815 — 143 X1815 — 286 X1815 — 223	181501.0 141801 181501.3 283947 181502.3 222360	7 004 – 06	25 60 60	13B 8B 20B	3	20 18 15 24	-0.3	1	34 33 41 49	20 21 00 00	F 9	7630 1112 6410	2052		1	18151 – 2	2839	25						
X1815 – 153 X1815 – 124	181503.4 – 152032 181504.9 – 122959	018+02	12 100 25	49B 1220 70B	3	14 17 28	-2.1 2.1	98 - 98	46 43 44	00 20 00		9832 3730	1	7 12					1	13	161280 B0		119	99:
X1815 - 560 X1815 + 168 X1815 + 101 X1815 - 551 X1815 - 363 X1815 + 155	181506.5 - 560442 181506.6 + 165334 181507.4 + 100904 181507.9 - 551159 181512.0 - 362301 181514.3 + 153258	045 + 15 038 + 12 9 339 - 18 1 357 - 10	100 100 100 100 60	4B 6 9B 12 8B 2B 8B	3 2 3 2 3	12 17 12 17 16 13	-1.4 1.4	_7 _7	41 38 50 46 50 26	00 20 00 20 00 21	8	1001 2122 1001 2110	0044 0013 1024 1014 0030	13 5 5 14		18149+1 18152+1 18149-5	007	58 51 59	1		PK 38+12		93	123
(1815 + 180 (1815 - 204 (1815 - 312	181514.5 + 180048 181515.1 - 202958 181518.9 - 311652	046 + 15 011 - 02	100	11B 11B 58	2 2 2 2	15 8 9	2.8	3	50 32 36	00 00 00	8	1122 6211 3210	0003 3333	11 7 10 12										
(1815+490 (1815+082 (1815-173	181523.3 + 490056 181526.5 + 081530 181527.0 - 172005	037 + 11 014 - 01	100 12 25	13B 5B 9B 40B 181	2 2 3	9 26 9 31 57	-2.8 0.8 -0.8	-3 -55 -55	32 44 34 57 55	00 21 00 00 20	8 F	1001 1001 9964	0005 0032 8666	4 10 7	3	18153+4 18155-1	_	51 25 63	2	21			69	
(1815+044 (1815+058	181527.8+042840 181531.8+054953	034 + 10		3B 13	3	9 20 19	2.5 - 2.5	- 3 	29 39 37	00 20 20	8	2011	0033	10		18155+0	428	33 54						
(1815+092 (1815-188 (1815-180	181532.6 + 091207 181543.1 - 184838 181544.7 - 180039	013-02	25 100 12 25	14B 11F 449 16 14F	22333	21 10 24 21 13	3.8 -3.8 3.3 2.3	48 -48 -21	51 35 41 37	00 01 20 20	B D D	2202 8422 8742	0124 1373 4262	8 5 4		18158 – 1	801	21				ļ		
(1815 – 139 (1815 – 192	181546.7 135646 181549.5 191257	017+01 012-02	100	159F 1040B 72B 138F	2	9 14 26 15	-5.6 -0.3 0.3	29 50 22 22	34 33 32 55 38	01 01 00 00 01	F	4542 3201	A743 1172	11 6				30	5	22	S49		135	5400
1815 – 554 1815 – 398 1815 – 170	181549.8 - 321544 181550.9 - 242827 181552.9 - 552710 181555.9 - 394921 181556.9 - 170143 181559.9 - 231822	008 - 04 339 - 18 354 - 11 014 - 01 009 - 04	1 00 I	58 158 58 158 3678 25 28 168	2222332	9 12 11 21 9 17 15 25	2.9 3.3 0.1	-23 -44 -12	36 35 35 52 33 28 20 50	00 00 00 00 00 20 20	D F 9	3101 5200 0001 0002 8A42 5412	0121 0120 0012 0064 A952 3342	7 8 6 11 8 4	1	*18159 – 3 18160 – 2		17 14 31				1		
	181601.3+145049	043+14	60	29B 3 10		9 15 12	-6.3 0.5 -0.5	79 9 9	31 32 30	20 20	8	0001	0033	12				41						
1816 – 129 1816 – 176 1816 – 401	181602.1 125431 181609.2 173730 181610.8 400656	014-01	25 12 25 60 00 60	78B 21B 22 113B 347 4B	2 3 2 3	24 31 20 24 22	-1.8 -0.3 1.9 0.2 -1.5	-22 11 -3 14 8	63 48 41 53 44 35	00 21 20 00 20	F	3110 7622 0011	48B5 6444	7 7	9	18162 – 1	735	43 57 72	1	23	MRSL 013	-01/1	260	999
	181611.0 – 204842	011-03	12	11B 60	3	13	1.5	-8 2	40 19	00 20		7762	4250	8	3	18162 – 20	048	12	1	3	RAFGL 212	1	62	999
1816 – 352	181612.6—225220 181619.8—351518	009 – 04 358 – 09	25 60 00 60	410F 15B 40F 6B	2	14 14 13 18	- 1.1 1.6 - 1.6	-20 -20	19 37 36 55	X00 00 01 00	-	4310 2022	0122	4				9						
1816-286	181621.9 195344 181622.8 283645 181624.6 000105	004-06	12 25 12 60	23B 20B 4B 3B	2 2 2	24 21 9 15	1.4 -1.4	-18 -18	53 49 22 28	00 00 00 21	C	5233 5110	5452 2110 0030	13	3	18163 - 19 18163 - 28 18164 - 00	336	20 19 13 26						
1816 – 167	181626.0 – 244360 181626.2 – 164451	014-011	12 25 00	4B 2F 3610B		9 6 33	- 1.5 1.5	-2 2	17 14 44	00 03 00	F	6502 5545	2320 D983	12	1 8	18164 – 24 18164 – 16	1	12 11 47	1	3	RAFGL 697	65	58	999
1816 – 268 1816 – 280	181628.9 282054 181631.6 264953 181631.8 280345	006-05 004-06	00	9B 6B 29F 3B	2 2 3	16 15 17 16	1.3 1.3	12 - 12	60 40 46 32	00 00 01 21	8 D	4200	1034 0023 4000	13 15 8	1						22 301			333
1816-210	181631.9 - 115843 181632.8 - 210450	011-03	60 00	996 22B 108B	2	31 14 11	2.2 -2.2	-3 3	52 54 39	20 00 00			1122	12	8	18165–21	04	41 57	1	23	LDN 0291		476	999
1816+093 1 1816-078 1	81634.4 + 563453 81642.1 + 092342 81643.3 - 075241	038 + 11 10 022 + 03	60 00 00 12	1F 6B 13 2B	3	9 34 23 12	-0.1 -0.1	-2 2	34 44 38 17	11 00 20 21	8	0002 1000	3010	13		18167 + 56		66						
1816-388 1	81649.9 - 233039 81652.1 - 385306 81655.2 - 150552	355 — 11 10 016 — 00	12 25 00 12	5 2F 9B 26F 649B	2 2	14 8 12 15 20	-0.1 -0.1 -3.5	-10 10 -29 29	25 17 38 38	20 01 00 11	-	4110	3310 1022 4443	7 8 8	1	18168 - 23 18168 - 15	30	14	1 1 1 1	16 1 21	10622 M: V557 CRA		33 69 105	145 3 999
816+121	81658.8 – 201660 81659.3 + 121006	011 – 02 040 + 13	25 50 50 00	8B 49B 1B 8	3 3 3	18 28 14	7.1 -7.1 0.4 -0.4	85 -85 -27 27	37 31 47 26 35	00 21 20	- 1	3222 1002		7	8									
817 – 233 A 1 817 – 104 1	81700.0 243030 61704.5 232147 61705.5 102526 61707.9 374601	009 - 04 020 + 02 356 - 11	50 25 25 50 50	4B 9 68B 5	23 2	13 8 26 11 18	-0.6 0.6 -0.2 0.2	33 -33 1 -1	42 26 37 34 38 38	00 20 00 20 20	9	1321 3210	0130 3321 3542 1032	8 6 8 5	2	18171 – 10		15 29						
	81709.3 154810 81711.4 175804	015 - 00 10 013 - 01 2		1130B 24B	3 1	14 20 34	1.9 - 1.9	-40 40	32 42 58	00			CF93 4365	10		18171 — 15 18171 — 17		39 20	1	23	LDN 0336		245	999

HIGHT ASCE	nsion: 18 ^h 17 ^m 1 Position	1 - 10 2			vidu	al B	and Data					Fla	ıgs			PS Coun	lerpart	Γ		Assoc	ciation		
Name	α (1950) δ (h m s) (° ' '')	Galactic		Flux Dens N	Detc VH N		Position \[\Delta a \\ (s)	Δδ	Unc (.1')	Fcat XEI	НD	Nea PS	r-by SES1		OBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1817 - 148 A X1817 - 109 X1817 - 264 X1817 - 170	181711.6 - 145359 181714.1 - 105722 181721.8 - 262813 181722.1 - 170033	020 + 02 006 - 05 014 - 01	60 12 25	53B 103B 3B 24B 2F	2	21 18 14 17 9	-3.6	6	35 45 22 22 33	00 00 21 00 01	D F	7832 5400 4300 7640 0000	7C62 3152 3000 1360 1022	11 8 12 10 6	2	18172—14 18173—26 *18174—16	28 13		23	VDB.66N	121	104	999
X1817610 X1817280 X1817161 B	181726.8 — 610213 181731.5 — 280045 181737.6 — 161144	005-06	100	7B 7 15200 73900F 18000F	2 3 5 5 5 3	8 23 24	-1.3 0.3 1.0	-6 0 -12	33 34 64 53 62	00 20 20 X20 X10	D	3100 ED53	5100 CEB7	9	1 3	18174 – 28 18174 – 16		10	13	161359		72	999
X1817 - 239 X1817 - 255 X1817 - 344	181737.9 235819 181745.3 253514 181745.7 342645	007 05 359 09	12 12	3B 2B 5B 16B	3 2 2	12 13 11 15	3.5 3.5	30 30	17 19 34 42	21 21 00 00	8	4100 4322 0011	3120 3030 0022	6 18 6	1	18177—25 18177—34		1					
X1817-123 X1817-164 X1817+424	181748.4 121927 181757.1 162754 181757.6 +- 422729	015-01	60 12* 25* 60*	144B 11F 27B 380F 6B	3	16 16 22 19 35	-12.6 4.1 8.5	64 - 32 - 32	52 30 33 35 48	00 11 00 10 21	7 F		0007	13	3	18179 – 16	22	7	21			40	999
X1818+095 X1818-177	181802.6 + 093334 181804.9 - 174626 181807.4 + 124333	038 + 11 014 - 02	25 100	17B 352F 17B	3 2	35 17 22 29 17	-11.1 11.1	23 - 23	32 38 58 42	00	8 F 8	1002 5443 2001	6594 0014	4 16	2	18181 + 09 18181 - 17				voron s	YCB.	co	
X1818+127 X1818-287 X1818-525	181809.9 - 284630 181812.9 - 523543 181814.6 + 121834	004 - 07 342 - 17	60 100 60 100	13B 126 3B 7B 12B		24 35 16 9	0.6 -0.6 7.8 -7.8	-35 35 80 -80	61 53 44 35 47	00 20 00 00	D 8	3143 0012 0003	0086 0032 0003	9 22	С			1		V2533 S		68	
X1818+123 X1818-148 X1818+059	181817.3 – 144901 181817.4 + 055437	01600	25 100	306F 10600B 9 57	3	39 42 21 31	2.6 -2.6 1.1 -1.1	5 -5 19 -19	58 61 38 47	10 00 20 20		AB81 2212	0033	1	8	18182 — 14 18183 + 0			2 20	G 16.34		25	
X1818+129 X1818-247 X1818-376	181823.2 + 125958 181824.8 - 244611 181825.4 - 373934	008-05	100 12 25	9B 4F 5B 6B 12B	22222	14 12 10 19 12	-1.5 1.5 -5.7 5.7	8 -8 -24 24	35 21 20 43 37	00 01 00 00	8	1011 1120 0011	0033	7					1 1	V1860 S	SGR	23	;
X1818-271 X1818-336	181828.3 - 271026 181835.2 - 333950		12 25	5B 2B 8B 17B	3 2 2	12 11 19 17	0.0 0.0 -7.6 7.6	7 -7 -50 50	25 17 52 45	00 23 00		2002	0043	12	1	18184-2	710 1						
X1818-521 X1818-120 X1818-155	181835.7 - 521158 181836.0 - 120154 181836.0 - 153244 181839.5 - 563023	019+01 016-01	100 25 100	3B 10B 23B 721B 2B	22233	13 13 10 12 16	1.7 -1.7	- 23 23	39 38 34 32 27	00		0001 B910 6553 0011	3332 CCC 0130	5 3 10 2	l	18186 – 5	630 2	1	1 14	182 - 0		19	
X1818 - 565 X1818 + 311 X1818 - 239	181841.9 + 310710 181842.0 - 235827 181847.9 + 18025	008 - 05	100 100	2F 10B 36B	2 2 2	9 29 9	2.3 -2.3 0.1	42 -42 -10	33 45 35 52	00	8	3013 1112	1062	7		18186-2 18189+1	801 6	50	1 2	DO 166	197	67	
X1818 + 180 X1818 - 245 X1818 - 464 X1818 + 061	181851.9 - 24333 181853.6 - 46271 181857.3 + 06101	1 008 – 05 5 348 – 15	100 100 60	42B 28B 4B 7B 33B	3 2 2 2 2 2	50 9 9 17 20	-0.1 -0.8 0.8	10 12 - 12	36 35 46	6 00 6 00	8 8	5210 0002 0012	1055	12		18188 – 2	432	9		5			
X1819+192 X1819-020 X1819-165	181905.6 + 19172 181919.0 - 02052 181919.1 - 16325	9 028+0	5 60 100 5 100	5 15 328 278	4 4 2	31 23 8 37	-0.1 0.1 -1.1	-1 1 25	3	00	8		0025	5 7		18191+1 18193-0	5.0	17					
X1819-287 X1819-268 X1819-146	181921.1 - 28452 181923.5 - 26531 181923.9 - 14402	3 004 – 0 4 006 – 0	60 7 12 6 100	75F 8B 23B 326F 1100F	2	17 16 12 24 14	1.1 1.8 0.0	60 - 2	5 5 4	7 00 1 00 0 10 0 10) D 1 F	3321	3253 0013 9535	3 8		18194 – 2 18194 – 1		21 59 71	1 13 5 22		F0	54 27	
X1819 - 383 X1819 - 179	181933.9 – 38193 181933.9 – 17550	5 014 - 0	2 100	1950B 5B 9B 247B	2 2	11 13 16	1.8 0.5 0.5	6	3	7 00 7 00 7 00	D		2383	3 5		*18195 – 1		53					
X1819 - 828 X1819 - 280 X1819 - 372 X1819 - 170	181938.9 — 82536 181940.4 — 28025 181947.2 — 37153 181949.4 — 17035	15 357 – 1	100	6B 9B 4F 10B 13B	2 2 2	10 11 9	-0.9 0.9	-5	3	9 00 5 0 1 00 4 00	B F	100 6410	1 003 1 102 0 423	1 3 2 7 2 8		18197 – 3 18197 – 3 18200 – 4	1705	26	1 13	228970	ı KO	4	9 99
X1819-423 X1819-402 X1819-389	181951.3 – 42210 181957.1 – 40172 181957.4 – 38545	8 352 - 1 6 354 - 1	3 60 100 2 60	48 178 18 48 88	2232	22	6.8 6.8 4.1 4.1	33	5 2 7 3	7 00 1 2: 8 0) 3 0 8	200 001 211		0 5	5	18199-4	1	19		220070	, 110		
X1819 144 X1819 221 X1819 326 X1820 +- 099 X1820 +- 244	181957.6 - 14241 181957.8 - 22114 181958.3 - 32370 182000.4 + 09573 182003.1 + 24255	16 010 0 28 001 0 30 039 +- 1	0 25 4 25 9 100 1 60 7 60	9B 10B 27B 3B 3B	3 2 2	16 10 17 13 16	2.0		1 4 4 3 3 1 5	6 0 7 0 4 0 5 2	0 9 0 6	431	4 357 2 232 1 014 1 003 1 003	2 12 3 12 0 10	2 2	18201 — 18198 — 18201 +	2211 3238 2427	14 17 60 90	1 13	161401	85	7	8 9
X1820 - 237 X1820 - 369 X1820 - 115	182003.3 - 23423 182004.4 - 36550 182005.7 - 11313	05 357 - 1 33 019 + 0	1 100	16E 9E 29E	2	14 11 11			3 3	2 0 5 0 7 0	0 8	640	1 000	1 10	1	18201 — 18200 —	2341	49	1 23	B LDN 0	405	12	5 9
X1820 + 179 X1820 - 229 X1820 - 321	182006.1 + 17572 182010.3 - 2256 182011.5 - 32093	19 009 – 0 33 001 – 0	100 04 100 09 60 100	12E 126E 4E 14E	2 2 2	30	-0.5 0.1 -0.1	5 1 -1 1 1	3 3 1 3 1 3	7 0 61 0 14 0 14 0	000	-	3 105 1 002	6 !	9 8	18203 -		53					
X1820 - 293 X1820 - 130 X1820 - 141	182012.1 – 29203 182014.5 – 1302 182015.6 – 1411 182020.7 – 3313	13 01B+0 13 017-0	00 12 00 25	26E 37E 17E	3 2 3 3	1 13	-1.0	5 -2	8 4	17 0 55 0 20 2	0 1		2 417 3 333	73 31 1	5 2	18203 -		14					
X1820 - 332	182020.7 – 3313	47 000-1	100			j					1											\perp	

Hight Ascer	nsion: 18 ^h 20 ^m 26 ^s -18 ^h Position	23-11	Indivi	dual	Band	Data	_		_	_	Fla	gs			PS C	ounter	part				Asso	iation		
Name	Galactic α (1950) δ 1 b	Band	Flux Dons Ni	etcn I NS			Fset Δδ U: ") (.1	nc X	cat EI H	D	Nea PS	r-by SESI		BL	Nam	e	PSIZ (.1')	#	CA	T	Name	Туре	Sep (")	Mag
X1820 - 285	(h m s) (* '") (* ") 182026.3 – 283160 004 – 0	1	6B 2	2 2	-	1.8	11			o	4100	2200	13	_	18203	_2831	13			T				
X1820 - 283	182029.4 - 281822 005 - 0	7 25	4B 2 8B 2 26B 2	2 8	1	1.8 - -5.3		17			3110 5332	0210 4653	5 18	1		- 2818 1419	10							
X1820—143	182033.5-142157 017-0	25 100	19B 2 395F 2	2 20	9	5.0	14 - -54 -	42 36	00 01	7	3420	2570	9				18							000
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	Position			Ir	ıdividu	al Band Da	ata				Fl	ags			PS Counte	rpar	rt			As	sociation		
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	Position					Indi	vidual	Band D	ata		T	_		Flags				PS Coun	terpa	art	Τ			Associ	ation		<u>-</u>
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Name	α (1950) δ (h m s) (* ''')	Galactic Ib (°°)	Band		NH I		Δα (s)	Δ8 (")	Unc (.1')	XEI	HD		SES1		PS		lame 287 105	(.1')	Ļ	23	ı D	G 154		(") 162	999	9
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X1833+182 X1833-230	183337.8 + 181530 183340.0 - 230112	048 + 12 011 - 07	100	13 8F 15B	3	23 18 11	-1.7 1.7	-8 8	56 42 35	20 01 00	8	0001 0011	0115 0022	12 5									40
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X1833 - 255 B 1 X1833 - 104 1	183349.6 - 253513 183351.4 - 102906	00808 02201	100	168 7B	2	17			36 35	21	F	1001 5421	1022 4130	13 9	1	18339 - 1029	17						
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X1834 - 095 1 X1834 - 042 1	183409.9 — 093115 183414.1 — 041612 183423.8 + 074827	1028 + 01	1 60	33B 74B 4B	2	14 14 15			44 40 38		1	5431 2210 1011	6364 1251 1021	16 5 8		18343+0748	34						
X1834 - 065 1 X1834 - 144 1	183423.8 — 063137 183426.9 — 142730	026+00 018-03	60	402B 4B	2 3	17 17			23 24	21	F	9532 2233	8740 3141	16 7		*18344 – 0632 18344 – 1427	24 19		21			37	99
X1834 - 402 1 X1834 - 277 1	183429.3 401242 183430.8 274552	355 - 15 007 - 09	60	3B 4B 13B	2	12 11			31 44 32	00	1	4010 3101		14		18346 - 2747							
	183432.0 214320 183433.9 054952			33B	2	10	1.1	0	38	00	F	3320	1			183440552	24						
	183434.9 – 053225		25 100	41B 873B 38 33B 310B	2333	16 22 25 16 16	-1.4 0.3 -2.1 4.6 -2.5	-2 2 15 -13 -2	47 49 46 20 35	21 20 21	F	6643	5461	11	6		24	1	21			91	1 99

	Position		In	dividua	Band Dat	а				F	lags			PS Counterp	art	_		Asso	ciation		
Name		Band					Unc (.1')	Fcat XEI			ar-by SES1		DBL PS		PSIZ (.1')	#	CAT	Name	Тур	e Sep (")	Mag
X1834 - 204 X1834 - 210 X1834 - 106 X1834 - 290 X1834 - 267 X1834 - 641 X1834 - 620 X1834 - 630	183438.3 - 202725 013 - (183448.6 - 210304 013 - (183451.3 - 103902 022 - (183452.8 - 290320 005 - 183453.3 - 264545 018 018 018 018 018 018 018 01	100 7 100 92 100 0 60 9 100 93 100 7 100	9B 26F 40 117B 7B 27B 9B 49B 4B 11B	2 1 2 1 3 2 1 2 1 2 2 1 2 2 1 2 2 1 2 2 1 2 1 2 1	4 -0.4 8 4 7 8 8 3 5 -3.0	6 -6 39 -39	47 48 58 46 49 59 42 61 38 41	00 01 20 00 00 00 00 00	8 D 8 8	2111 1032 2220 1012 1101 0002 1212 0002	1056 2053 0045 0045 0035 0065	8 7 13 9 22 6 7 6	8 8	18347 - 2028 18348 - 2101 18348 - 2902 18350 - 2205 18350 - 6300	54 63 59 75	1	16 14	11117 103 – G	41	115 65	145 999
X1835 - 312 X1835 - 080 X1835 - 146 X1835 - 256 X1835 - 182 X1835 + 518 X1835 - 103 X1835 - 260	183501.4 - 311711 003 - 1 183501.8 - 080456 183503.4 - 143643 018 - C 183504.1 - 254026 009 - C 183504.9 - 181746 015 - C 183506.3 + 515313 081 + 2 183508.2 - 102043 022 - C 183511.2 - 260019 008 - C	1 100 4 100 9 60 100 5 100 3 100 2 12	10B 1260 92B 98 35B 62B 5B 11B	2 1 3 3 2 1 2 1 2 2 3 2 3 2	3 8 9 -5.1 6 5.1	-2 2 -5	38 54 48 57 65 51 50 44	00 20 00 00 00 00 00	F C 8 D 8	0001 3342 2113 2102 2121 1000 2100	6854 0034 0046 0055 0205	7 16 8 17 12 1 13 21	8	18350 - 0806 *18350 - 2539 18351 - 1021 18352 - 2557	75 25	1	23	LDN 047	3	295	998
(1835 – 076 (1835 + 136 (1835 – 040 (1835 – 018 (1835 – 059 (1835 – 087	183513.1 - 073619 183514.5 + 133909 183515.6 - 040529 183515.6 - 040529 183516.7 - 014823 030 + 0 183517.7 - 055909 183519.5 - 084630 024 - 0	100 0 25 9 100 1 60 2 12 25 60 0 100 1 25	7B 26B 27 13 101B 43 93 523 594B 198	3 1/4 2/2 3 6.3 6/3 1/2 1	-2.1 66 7 -0.6 0.0 0.6	- 19 2 17	19 34 57 65 51 54 39 48	20 20 00 20 20 20 20 21 00	F 1 9 F F	6472 0001 5300 5554 7562 0031	6793 0004 2372 B990 56F3 7798	12 8 5 7	7	18352 - 0736 18352 - 1339 *18352 - 0148	13 53 29 24 27	1	23	LDN 055	8	562	999
(1835 – 378 (1835 – 129 (1835 – 004 (1835 – 134 (1835 – 134 (1835 – 172 (1835 – 055 (1835 – 121	183521.4 - 375315 357 - 1 183523.6 - 125740 020 - 0 183523.8 - 002545 031 + 0 183525.3 - 132422 020 - 0 183528.0 - 082018 024 - 0 183530.8 - 171440 016 183537.3 - 053150 027 + 0 183538.9 - 120646 021 - 0	3 12 3 25 3 12 1 12 25 5 100 0 12	6 10B 22 8B 22B 24F 44B 145B 12B 27B	3 1- 2 1! 3 2! 3 2! 3 2! 2 1! 2 2! 2 1! 2 2!	2.8 2.8 2.8 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	- 15 15 47 - 40	37 50 33 37 48 30 47 46 55 40	20 00 20 00 21 01 00 00 00	C CF CF9	2210 4233 5431 1000 5533 4322	0003 4145 2340 4454 5383 0054 7571 4252	15 7 15 17 15 11 9	3 1 8	18353 - 0025 18353 - 1324 18353 - 0820 *18355 - 0532 18357 - 1205	19 15 14 20 25	1	13	142454	35	19 60	999
(1835 + 579 (1835 - 091 (1835 - 094 (1835 - 002 (1835 - 050	183539.3+575701 087+2 183539.9-090839 183540.2-092832 023-0 183546.6-001429 031+0 183554.3-050428 027+0	100 100 1 100 1 12 25 3 25 100 1 12 25	106B 6B 43B 3F 9B 10B 113B 22F 19F	4 3 19 2 3 16 2 2 10 2 10 2 10 2 10 2 10 2 10 2 10	-2.2 0 -2.2 0 -0.2 -0.2 5.3 -5.3 -1.5 -3.2	-7 -2 -2 37 -37 2 10	42 45 41 17 19 39 35 44 38	00 00 20 01 21 00 00 01 01	FF	0001 4241 8533 0121 2101	0236 2173 2560 0332 5566	10 19 19 8 7	3	18357 + 5758 18356 – 0928	27 68 13 13						
(1836 – 066	183556.1 - 042247	60 100 100 8 60 100 9 60 5 60	895B 168 70B 7B 17B 2510B 4F 9B 2B 13B 13B	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-1.5 1.5 -1.5 1.5 -3.2 3.2	-12 47 -47 -20 20 22 -22	52 29 42 55 45 39 34 33 25 71 46	00 00 00 00 00 01 00 21 00 20	1 8 F 8	7610 0001 7651 2111 0001 2223 2101	4261 0043 B934 0022 0030 0070 0054	13 15 6 22 11	1	*18358 - 0423 18361 - 2630 18360 - 1727	22	1	2	DO 4960		103	100
(1836 – 055 (1836 – 048 (1836 – 183 (1836 – 368 (1836 – 206 (1836 – 068 (1836 – 038	183616.8 - 053355 027 + 0 183618.1 - 044922 027 + 0 183618.4 - 181944 015 - 0 183619.3 - 365113 358 - 1 183626.9 - 203620 013 - 0 183629.2 - 065336 025 - 0 183630.4 - 034846 028 + 0 183632.9 - 075907 024 - 0	1 12 25 6 60 100 4 12 7 12 0 100 1 60 100	1350B 37 28B 5F 28B 4B 4B 1160 141B 277F 36	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-1.6 1.6 0.1 -0.1 3.4 -3.4	-11 11 -14 14 8 -8	32 46 40 26 38 21 25 34 52 58 53	20 21 01 00 00 00 20 00 01 20	F 8 FF F	5643 3330 4221 1100 1111 9861 3211 5513	9862 6454 0022 3100 2010 8AA3 1273 7660	13 8 9 2 12 16 4	4	18362 - 0449 18362 - 1819 18362 - 3651 18365 - 0652 18363 - 0759	31 34 26 47 13	1	1	V742 SG	A	16	5
(1836 + 159 (1836 - 142 (1836 - 122	183636.1 + 155717 183636.1 - 141655 183636.8 - 121430 183637.0 - 265042 183637.6 + 175520 183640.6 + 464539 183640.6 - 200845 183640.6 - 200845	0 100 4 100 3 100 9 60 100 1 60 100 2 100	26B 57B 50B 7B 17 3B 16B 12B 11B 20F	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-3.6 3.6 -8.7 8.7 0.7	12 12 89 89	59 37 37 51 41 28 56 56 49 37	00 00 00 00 20 00 00 00 00	8C98	1001 2013 1033 0002 3211 0002 0011	2037 0042 0052 0054 0045 0005 0005	9 8 12 23 12 9 10	8	18366 + 1556 18367 + 4646	78	2	13	47666 K	2	37	93
(1836 + 026 (1836 - 101 (1837 - 209 (1837 - 257	183643.0 - 080922 183646.5 + 210116 183647.7 + 024014 183648.1 - 101112 183700.6 - 205913 183701.4 - 254210 183702.0 - 274828 007 - 1	2 60 100 4 25 2 12 25 7 60 100 9 60	245 4 11 10 13B 13B 7B 15F 3B 3B	3 15 3 15 3 15 2 25 2 17 2 2 4 2 4 2	-1.3 1.3 6.6 -6.6 -0.7 0.7	12 -12 13 -13 10 -10	47 37 36 33 45 47 41 35 33 28	20 20 20 20 00 00 00 01 00 21	F D 8	3211 1001 3310 5500 2101 2000 0011	3234 0033 1522 7645 0122 1023 0047	19 10 10 11 8 17 10	2 3	18367 + 2101 *18366 1011 18370 2748	60 17 25	1	13	187111 E	39	102	999
(1837 – 191 (1837 – 064 (1837 + 212	183707.9 - 032503 183711.6 - 211425 183712.1 - 165324 183712.8 + 060333 183712.8 - 042551 183713.0 - 190854 183713.3 - 062854 183713.3 - 052854 183713.3 - 052854 183723.7 - 041601	7 60 5 100 5 100 1 12 25 6 60 0 100 2 100	98 68 38B 53 18F 10B 7B 825B 7B 413B	2 10 11 11 11 11 11 11 11 11 11 11 11 11	0.5 -0.5	13 -13	18 41 42 50 21 17 57 39 37 51	00 00 00 20 01 21 00 00 21	3 8 F 8 F	7620 1101 3201 1111 5341 4202 6753 0011 3110	3182 1031 0032 1025 7761 2040 96A3 0022 6254	4 8 11 13 6 13 18 12 7	1 8	18371 – 0324 18370 – 1655 18372 – 0426	12 63 13 12	2	21			26	999

Right Ascension: 18h37m25s-18h40m22s

Hight Ascer	Position Position			vidua	i Bar	nd Data					Fl	ags			PS C	ounterp	art				Assoc	iation		
Name	Galactic α (1950) δ I b (h m s) (* ''') (* *)		Flux Dens ! (Jansky)			Position (\(\Delta a \) (s)	Δδ	Unc 2	Fcat XEI	HD	Nea PS	ar-by SES1		_	Nam		PSIZ (.1')	#	CAT	г	Name	Type	Sep (")	Mag
X1837 - 077 X1837 - 274 X1837 - 339 X1837 + 110 X1837 + 463	183725.6 – 074559 025 – 01 183725.6 – 272424 007 – 10 183727.3 – 335849 001 – 13 183727.4 + 110112 042 + 08 183733.8 + 461829 075 + 21 183733.0 - 123528 021 – 03	100 60 100 60 60 100	15B 114F 4B 7F 6B 9F 23B 7 57B	2 2 2 2 3 4	21 9 13 9 11 23 25 40	6.0 -6.0 -4.8 4.8 0.0 0.0	58 - 58 54 - 54 - 4 4	60 34 48 37 35 48 48 42 38	00 01 00 01 00 10 00 20	8 8 8	5510 0000 1122 0022 1001 2022	5642 0042 1044 1056 2005 1052	14 13 18 11 10 18	4	18376	+ 1100 + 4616 - 1234	54 68 67 49							
X1837 – 125 X1837 – 264 X1837 – 029 X1837 + 263 X1837 – 087 X1837 – 137 X1837 – 090 X1837 – 111 X1837 – 117 X1837 – 117 X1837 – 117	183737.6 - 262932 008 - 10 183738.8 - 025817 029 + 01 183739.1 + 261840 056 + 1 183740.6 - 084720 024 - 02 183742.7 - 134328 020 - 02 183745.7 - 909337 024 - 02 183755.8 - 111155 022 - 02 183752.1 - 114254 021 - 02 183752.5 - 181740 015 - 00	60 100 60 100 25 100 25 12 3	4B 17B 33B 7B 20 61B 8B 2B 50B 10B	232332232	15 22 10 26 21 11 16 14	-2.3 2.3	0	40 42 33 45 38 41 45 17 38 41	00 21 00 00 20 00 00 21 00	8 3 DCD988	7500 0001 5521 3120 5422 2210 4302 2011	0034 2241 0004 5462 1033 5553 3010 0052 1030	20 9 5 13 14 15 4 5 5	2 2 8	18377	0846 0904 1815	19		11	P	PK 23-	1.1	44	999
X1837 + 457 X1837 - 059 X1837 + 181 X1837 - 201 X1837 - 145 X1838 - 122 X1838 + 460 X1838 - 038 X1838 - 024	183753.5 + 454209 075 + 2° 183756.3 - 055543 026 - 00° 183758.8 + 180612 048 + 1° 183758.8 - 201016 014 - 0° 183759.9 - 143422 019 - 0° 183800.0 - 121458 021 - 0° 183801.0 + 450436 075 + 2° 183801.4 - 033499 028 + 0° 183804.9 - 022432 030 + 0°	100 100 1100 7100 4 60 3 100 1 100	3B 11B 1040B 19B 14B 15B 60B 5B 1510 35B	32222243	34 38 13 15 11 10 12 21 33 12	4.0 -4.0	15 15	54 57 33 45 35 39 38 37 51 34	00 00 00 00 00 00 21 20	F88C8 F3	A843 0002 0011 3132 2211 0000 4351 5300	FB62 0015 0042 0131 0022 0004 9676 2161	14 17 15 11 12 14 14 7 9	8 8	18381	- 1433 - 0225	i		21		161716 I	κο	85 91	999
X1838 - 158 X1838 + 270 X1838 - 213 X1838 - 225 X1838 - 034	183808.4 - 155049 183813.1 + 270125 183813.1 - 212145 183813.7 - 223324 183813.7 - 223324 183814.3 - 032756 029 + 0	4 60 100 7 60 100 8 60 100 1 25 100	4B 3B 14 7B 11F 4B 20B 31B 818B	5222222	8 18 58 13 9 13 15 17 27	1.4 -1.4 2.7 -2.7 2.3 -2.3 -4.9 4.9	8 -8 -32 32 -9 9 -60 60	17 38 49 43 33 35 45 58 63	00 00 20 00 01 00 00 00	F		0137 0032 0023 88A	13 10			1550 0328		3						
X1838 - 081 X1838 + 009 X1838 - 205 X1838 - 139 X1838 - 077 / X1838 - 258	183835.1-254914 009-0	3 12 25 7 100 4 60 100 1 12 25 9 60	188 3138 48 8 138 378 628 8F 13 48	2 2 3 2	23 17 18 11 16 10 12 20	5.9 0.8 0.8 0.0 0.0 2.6 2.6	-14 0 0 -2 2 -6 6	52 19 21 32 40 35 24 37 33	00 21 20 00 00 00 01 20	8 C F 8	110 222 333 1100	4320 1 1152 2 1152 2 4484 0 002	5 14 12 12 16 13	2	1838 1838	3 + 0059 5 - 1359 4 - 074! 7 - 151	9 4	3 1 9 5 8						
X1838 - 152 X1838 - 340 X1838 - 165 X1838 - 736 X1838 - 066 X1838 - 018	183836.2 - 151714	100 100 100 05 60 100 25 100 01 12	13B 24F 3F 21E 31E 53E 6E 28E 11	2222323	21 10 21 27 17 17 18 20 15	-2.7 -7.3 7.3 -0.4 0.4 -0.2		53 51 46 40 20	01 00 00 00 00 00	8 0 8 0 F	001: 201: 000 524	2 0064 2 0044 1 2015 1 568 0 321	3 21 4 9 4 4 5 20		1838 1839	5 – 163 0 – 733 7 – 015	4 / · · · · · · · · · · · · · · · · · ·	54	1 1	3	142500	А3	7:	3 99
X1838 — 193 X1838 + 274 X1838 — 077 X1838 — 063 X1638 — 261 X1838 — 271 X1839 — 072	A 183847.0 - 192224 015 - (183847.6 + 272930 057 025 - (183855.0 - 062124 026 - (183855.3 - 260943 008 - (183856.0 - 271127 183901.0 - 071606 025 - (183856.0 - 271127 008 - (183856.0 - 271127 008 - (183856.0 - 271127 025	14 100 01 100 01 12 10 60 100 10 60	19E 5E 217E 11E 5E 13F 5E 10F	3 3 3 2 2 2 2 2 2 2 2 2 2	9 17 22 17 13 11 16 18 10	3.0 3.0 0.9 0.9	-12 -12 12	53 53 2 34 2 35	200	0 8 1 F 1 F 0 8 1 F	3 000 554 666 201 3 100 663	1 001 3 247 2 346 3 012 2 005 3 348	3 13 4 16 0 22 3 15 3 15 4 16	3 2 2 1 5 8 3 3 3		9 – 062 9 – 071	5	18 20 31						
X1839 - 125 X1839 + 080 X1839 - 118 X1839 - 458 X1839 - 289 X1839 - 129 X1839 + 305	183907.9 – 123002 021 – 183910.9 + 080429 039 + 183915.2 – 115353 021 – 183916.6 – 454923 350 – 183916.7 – 285921 006 – 183921.2 – 125734 020 – 183921.5 + 303515	100 06 100 03 12 18 100 11 60 04 100 15 60	12 38 49 4 6 4 27 2	B 24 32 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	14 12 46 18 12 15 8 11 21	0.5 0.5	74 1 - 75	35 55 24 42 43 4 6	200000000000000000000000000000000000000	001000010000100000100000000000000000000	8 310 8 412 112 8 000 00°	11 004 20 301 21 011 01 003 01 321 12 003	7 0 4 10 2 1	3 8 1 3 6	1839 1839 1839 1839	91 + 080 92 - 115 93 - 285 93 - 125 95 + 303	53 59 58 37	61 37 30 69	2	9	U11326	i	3	5 15
X1839 - 342 X1839 - 065 X1839 - 077 X1839 - 220 X1839 - 051 X1839 - 245 X1839 + 494 X1839 - 227	183934.7 - 063037 026 - 183934.9 - 074424 025 - 183939.7 - 220423 012 - 183943.3 - 050743 021 - 183944.7 - 243208 010 - 18394.7.9 + 492728 079 +	01 12 01 25 08 60 100 00 25 09 60 22 100	14 5 7 7 17 30 7	B 4 B 3 B 2 B 2 B 2	12 11 16 10 9 15		2	9 5 3 2 5 2 3 1 5 3	4 2 8 2 5 0 7 0 8 0 2 2	11 10 00 00 00 00 00	8 000 F 88 F 76 8 300 F 98 100 B 10	12 334 13 437 201 204 73 035 01 000	10 1 10 1 12 1 13 1 13 1	9 4 2	2 183 2 183	95 – 22 97 – 05 97 – 24	07	13	1	1	V349 \$		11	3
X1839 - 040 X1840 - 086 X1840 - 340	183951.3 - 040519 184001.0 - 083833 024 - 01 184004.5 - 340344	-00 60 -02 12 -03 60 100 -13 60	481 2* 10 5* 11 0* 31 0* 154	1B 23 1B 23 1B 23 2B 33 3B 33	23 20 25 20 14	-1. -2. -7. -0. 0.	2 5 0 -3 7 -	0 3 0 4 3 3 7 4 2 3 2 3	11 2 13 0 19 2 17 0 32 2	20 20 20 20	B 00		33 2	21	4 7				1	13	DO 50			74
X1840 + 290 X1840 - 190 X1840 + 010 X1840 + 130 X1840 - 070	184014.6 + 135840 045-	-07 100 -03 10 -08 6		3B 2 3B 2	14	1.		18	29 29 25	00 00 00 03 00	8 00	121 00 100 31 111 00 113 42	42 21 20	6	1 184	01 – 19 02 + 01 01 + 13 03 – 07	22 358	17 24 11 18	1 1	4	TMSS	+ 1037	1	77

	Position			Ir	ndivi	dual	Band Da	ta		1			Flags			PS Counte	rpart			Assoc	iation	_	
Name	α (1950) δ (h m s) (° ′	Galactic 1 b ") (* ')	Band (µm)	Flux Dens (Jansky	NH		Position \[\Delta \alpha \] (s)	Offse Δδ (")	Une (.1'		t I H	D PS	Near-by SES	1 Ci	DB ir PS	L Name	PSI (.1		# CA	T Name	Туре	Sep (")	Mag
X1840 - 080 X1840 - 105	A 184024.5 - 08032 184026.9 - 10333	1 1	12 25 25	98 4F 5F	2	19 8 7	-0.3 0.3 0.7	13 -13 58	24	1 0	1					1	1 1	8 6					
X1840 - 057 X1840 - 103	184028.6 - 05434 184028.7 - 10210	7 027 - 01	60 100 12 12	20B 40F 16B 3F	2 2	10	-2.8 2.1 0.0	-30 -28	54 34 41	0	0 1 0 F	A83	1 5663	3 12	2 1	*18404 – 103	4	5		YY SCT		118	
X1840 - 345 X1840 - 012	184035.9 – 34321 184037.0 – 01151	2 001 – 14	25 60 60	2B 7B 31B	3 2	12 18 10	0.0	-6	16 47	00	1 8	001	2 0065	20	,	18404 – 102		2					
X1840-291 X1840-317	184042.2 - 29084 184043.4 - 31441	6 006-11	60	8B 4B	2	22	0.1		62) 8		2 0045	i 9	,			İ					
X1840 - 063 X1840 - 083 X1840 - 129 X1840 - 038	184043.6 - 06213 184046.5 - 08190 184049.4 - 12592 184051.4 - 03520	2 026 - 01 2 025 - 02 2 021 - 04	100 100 12 60	10B 245B 20B 13B	2 2 2 2	11 21 10 30	0.1 0.1	-1 1	36 39 48 29 59	00 00 00	F	1112	2 5583 2 2253	15	1	18407 - 0619 *18407 - 0819 18406 - 1258	1	7 4	4 13	142546 G	5	37	99
X1840 - 356 X1840 - 136	184051.8 – 354121	1 360 - 14	25 60	6360B 2B 8	3	22 10 21	2.8 2.8	8 -8	58 23 44	20		686 200				*18408 - 0350			3 21 2 13	210509 B3		53 81	999
X1841 – 114	184058.3 134020 184100.8 112904	022_04	60	11B 11B	2	19	2.0	63	49	00	1	"			1	18408 - 1339 18410 - 1128	- 1						
X1841 007 X1841 157 X1841 080	184105.8 - 004437 184110.8 - 154411	7 031 + 01 1 018 - 05	60 60	38B 54B 12B	2 2 2	12 21	2.0	63	31 38 52	00 00	F 8	4200	1251	7 9	-	10110 1120	3						
X1841 - 080 X1841 + 287 X1841 - 225	184114.0 - 080244 184118.0 + 284459 184119.0 - 223514	058 + 14 1 012 - 09	60	8B 10 4F	3 2	13 25 10	4.5	23	35 41 33	20 20	8	110	2 0004	13	1	18413 - 0801 18413 - 2235	11	3 1	23	BR SCT LDN 0316		99	000
X1841 076	184129.1 - 073746	025 - 02	00 25	19B 7B	2 2 2	12 9	-4.5	-23	38 41	00 00		983			1	18414 - 0737	5	2 '	23	LDN 0316	ĺ	428	999
X1841 – 051	184129.3 - 050753	1 1	12* 25* 00*	28B 35 392F	3 2	15 24 22	13.3 - 16.0 2.7	-6 11 -5	38 38 55	00 20 01		7532	6576	7	В	18416 - 0505	20 30	3					
X1841 – 047 B X1841 – 320	184134.5 - 044715 184135.9 - 320536	028 - 01	60 00	1988 443B 10B	2	32 25	- 1.8 1.8	-52 52	61 53	00 21	F	6533		9	4	18415-0449	80					ĺ	
K1841 - 109 K1841 - 338	184138.1 105458 184142.7 335103	022 – 03 10 002 – 13	60 00 60	25B 80B 3 14F	2 2 3	20 21 16	-1.6 1.6 1.8	-8 8 6	33 43 44 42	00 00 20	8 8	0001	2122	7 4 11		18417 – 1056	46 56						
K1841 – 250	184143.6 250540	010 – 10	12 25 80	3F 7B	2	9	-1.8 -2.3 -12.1	-6 -60	38 22 36	01 01 00		1012	2444	5		18417 – 2504		2	13	187216 B8		114	999
(1841 + 271 (1841 - 096 (1841 + 357 (1841 - 283 (1841 + 089 (1841 - 187	184144.4+270622 184146.5-093947 184149.4+354305 184149.7-282056 184151.5+085744 184152.1-184313	057 + 14 10 024 - 03 2 065 + 17 10 007 - 11 6 040 + 06 10	00 00 25 00 50	21 28 6B 7B 11 10B 32B 9B	332322	25 21 17 14 43 19 16 20	7.3	20 -25	42 45 34 36 63 60 45 47	20 00 00 20 00 00	9 8 8	0000 5312 0001 2211 2112 2222	0464 0026 0064 1034	9 11 14 9 8 7	2	18419+0857	36 57 60						
(1841 – 077 (1842 – 086 (1842 – 233	184158.4 074731 184201.7 083818 184202.4 232153	025 - 02 10 011 - 09 6	iO	11B 87B 5B	2 2 2	16 18 12	-0.1	_7	35 56 35	00 00 00	F C B	3322 2232 1002	2520 2043	13 10 14		*18420 – 0747	21	1	23	LDN 0480		497	999
(1842—171 (1842—068 (1842—040	184204.3 170701 184208.2 065301 184211.3 040444	017-06 6 026-02 2 029-00 1	00 25 12 25	22B 7B 12B 61B 141	2 2 2	23 14 22 26 24	0.1 0.6 -0.6	7 - 16 16	43 40 63 40 22	21 00 00 00 20	8 F F	0000 4333 8752	0020 46A6 6A80	11 10 7		18421 – 0404	14	3	21			16	999
1842042	184226.0 041533		5	31B 16F	2	19 10	-8.5 8.5	- 17 17	53 31	00 01	F	A851	6364	9			,,,						
1842 – 156 1842 – 112 1842 – 124 1842 – 203	184227.7 - 020456 184229.5 - 154037 184232.1 - 111507 184235.9 - 122542 184237.5 - 202133 184240.0 - 045039	018 - 06 6 022 - 04 6 021 - 04 10 014 - 08 10	o o	10B 44B 32B	2 1 2 1 2 1	38 17 16 14 14	-0.5	- 40	62 41 44 50 42 36	00 00 00 00	8 8 0 8	0001 2222 3222 0000	9A57 0021 0130 1043 0023	13 4 5 13		*18424 – 0206 18425 – 1225							
	184243.3 + 393529	10	5	13B	2 1	13 16	-1.3 1.8	71 -31	30 36	20 00 21		7311	4243	8	1	18427 – 0449	29 26 44	'	13	142586 G0		42	999
1842 – 139	184244.1 - 135613 184253.6 - 061331	020 - 05 6	0	9B	2 2	25	6.0	-1	27 42	00	В	2110 1002	3000 0140	13	1			8	13	67310 A3		97	999
1	184302.9 - 055540	10	0 '	167F 28B	2 2	18	-6.0 0.0	- 15	39 47 66	20 01 00		4223		11	3	18429 - 0613 18428 - 0553	17 36						
1843 100	184304.3 + 373306 184309.6 - 100528 184311.4 - 131660	067 + 17 1. 023 - 03 6	2	2B 17B	3 1	26 15 23	0.0	15	59 16 56	00 21 00	8	1100 5231		3		18430 + 3733 18431 – 1005	55 12 50	6	13	67321 A3		15	999
	184312.9 - 334527	100	Ō	39	3 1	18 15 21	1.3 -1.3	-14 -14	49 34 53	20 20	- 1	1111	0133	8									
	184322.2+355526	1100		17		6	1.1	12 12	44 56	00	8	0001	2036	12									
1843 – 180 1843 + 216	84324.2 180115 84325.3 + 214153	016 - 07 60 052 + 11 60	0	3F	2 1	5 4 7	1	- 13 13	35 38 43	00 11 00		0010 2013	0021 1067	7									
843 - 071 843 + 393 843 + 504	84327.9 — 251549 (84328.8 — 070827 (84328.8 + 392041 (84332.1 + 502849 (84332.8 — 043240 (026 - 02 12 069 + 18 100 080 + 22 100	2	9B 12B 9 5B	2 1 2 2 3 2 3 1	5 3 9 7			45 54 51 37 42	00 00 20 21	B I	2111 0001 0001	0041 3153 0005 0003 3235	7 9 23 3		18434 – 2515 18433 – 0709 18435 + 5028	49 24 54		70	LDN 0500			
1843 – 342 1843 – 204	84334.4 341245 (84338.3 202515 (001 - 14 60 014 - 08 60		4	3 2	2	-1.1		52	20	8	0011	0040	12		18435 - 3410	36		23	LDN 0529	5	17	999
	84341.2 - 241158	100		20B 2 9B 2	2 2	9	1.1 - 1.3	12 -9	36 56	00	- 1	. 1		10		18436 – 2025 18436 – 2414	35 48						
i	84342.9 - 213537	013-09 60	3	7B 1	2 1:	3	-3.5 3.5	-22 22	39 37	01	- 1		0022	9									
	84346.6 - 163235 0 84347.3 - 041707 0	i		4B 2	2 10	2 6 0	5.9 -5.8 -0.1	-31 19	33 55 32	00	1			!	1	18438 – 1631	24						

Hight Ascer	nsion: 18h43m47s-18h Position	47-40		vidua	l Ban	d Data		Т			Fla	ıgs			PS	Coun	terpart					ssoci	iation		
		-	Flux			osition O	Hfert	-	cat		Nea	ır-by	ľ	OBL			-		_		No		Tune	Sen	Mag
Name	Galactic α (1950) δ i b (h m s) (* ' ") (* *)	Band	Dens N (Jansky)	NH N	S .	Δα	Δδ U	Inc 2	XEI I	_	PS	SES1	_		Na	me 8 05	PSI2 (.17)	-	Γ.	A 1			Туре	~~ [
X1843 - 051	184347.8 - 051019 028 - 0	1 12 25	13 13B	2 1	12	2.0 - 2.0	33	18 31 60	20 00 00	- 1	6410 0020	5201 0060	7 9	3		7 – 13	1	4							
X1843 - 138 X1843 - 485 X1844 + 377 X1844 - 080	184357.0 - 135224 020 - 03 184357.0 - 483503 348 - 13 184400.3 + 374609 067 + 13 184400.7 - 080219 025 - 03	9 100 7 100	17B 6B 5B 7B 3F	3 2	23 13 22 13 7	-0.2 0.2		40 38 25 17	00 21 00 03	۵	0001 0001 3431	0112 0003 4252	3 5 11	3	1844	0 – 48 0 + 37 0 – 08	46 5 02 1								
X1844 - 608 X1844 - 115	184401.5 - 604845 335 - 2 184404.7 - 113323 022 - 0	3 60 4 60 100	3B 32B 86B	2 2	18 28 20	2.9 -2.9	-24 24	45 60 48	00	C	0000 2022	3033	10	С	1045	9 – 4	107 3	1		16	1133	15		56	130
X1844-411	184406.5 - 410744 355 - 1	100	6 7B	2	27 9 14	3.4 -3.4	-22 22	46 35 39	20 00 00		0011 4351	0053 34B1	10	2		0-04	3	9		2		5090		105	101
X1844 - 040 X1844 + 361 X1844 - 057 X1844 - 230 X1844 - 390 X1844 - 447	184412.0 - 040213	7 100 2 12 9 100 6 60 100	148 4B 15B 15B 4 9 2F	3 2 2 3 3 2	15 15 12 24 24 6	2.0 -2.0 0.5	-9 -2	37 39 38 47 48 31	21 00 00 20 20 03	B D	1111 6622 0001 1102	0003 4676 1022 0054	12 9 17 4 13		ł	3 0! 1 3!	905	57							
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X1844 – 154 X1844 – 189	184431.9 - 152615 019 - 0 184432.0 - 185732 016 - 0	06 100 08 60 100	44B 7B 15B	2	11	-0.3 0.3	- 18 18	36 37	00	8	0000	0022						1							
X1844 - 084	184436.1 - 082913 025 - 0	25	5B 5B		20	3.8 4.3	-46 -23 69	31 27 41	21 00 00	D	3232	4243	10	1											
X1844109	184441.9 - 105738 023 - 0	100 25° 60° 100°	106B 3F 21B 46B	2 2	14 6 13 11	-8.1 -6.1 3.8 2.3	69 - 45 24	19 42 34	03 00 00	В	3301				184	46 1	1	15 52							
X1844-349	184447.7 - 345911 001 -	15 60 100	2F 6B	2	8 15	2.2 -2.2	-1	33 38	01 21 00		1100	1	1												
X1844+026 X1844-067	184455.3+024006 035+0 184456.1-064203 027-0	02 25 60 100	6B 8 64B 163B	3 2 2 2 2	10 14 23 18	0.5 0.5 1.0	-29 7 22	33 30 50 46 34	20 00 00	D	4220	0343	7						1	13	142	623	A0	72	999
X1845 - 142 X1845 - 105 X1845 - 470 X1845 - 172	184505.3 - 141505 020 - 184507.4 - 103553 023 - 184509.3 - 470522 349 - 184514.5 - 171201 017 -	04 60 19 60	19B 19B 4B 6B	2	20 21 12			51 66 55	00 00 00	8	2101 1101 2220	0050 0252 0030	6 7			51 – 1									
X1845 + 203 X1845 + 287	184515.1 + 202242 051 + 184519.7 + 284746 059 +	10 60 14 60	3B 2F	3	19 18	1.3	-2	37 29 37		8	1111	2 0153 2 0243			102	153+1	2024	İ							1
X1845 - 083	184523.8 - 082131 025 -	100	9B 25B 53F	2	25 14 9	1.3 1.3 1.3	- 25 - 25 25	39 34	00	D	542				1,0		EE 47	60	١						
X1845 - 552 X1845 - 302	184524.8 - 551633 341 - 184525.9 - 301310 005 -	22 100 13 60	6B 2F	2	14	-2.0	- 19	44 26	01		000					153 — 153 —		49							
X1845+098	184528.0+094840 041+	100	98 238		9 25	2.0	19	36 36	00	8	213	i		1	-	155+	- 1	49							
X1845+028	184529.3+025049 035+	02 25	44 63	3	22 23	1.0 1.0	-3 -3	20 26	3 20	1	321		-		18	454 +	0250	11							
X1845 117 X1845 471 X1845 +- 391	184529.9 — 114725 022 — 184545.8 — 470840 349 — 184547.0 + 390940 069 +	19 100 17 60 100	585 56 36 196	2 2	11 19 33	0.1 -0.1	-12 12	53 53 49 62	9 00	8	000	0 022 2 004	7 2	6											
X1845 265 X1845 140	184551.1 – 263359 009 – 184553.1 – 140439 020 –	100	12F 98	3 2	11 7 14 11	- 1.5 1.5 - 4.4 4.4	-1 1 50 -50	35 35 35 35	3 02 9 00		001			7	18	459	1406	43 47							
X1845 + 290 X1845 - 193 X1846 - 016	184559.6 - 192250 015 -	- 08 100	7 156 166 1490	F 2	22 12 14 20	1.8 1.8	-23 23	3	6 00 6 10 5 00	F	113 365	12 004 51 B99	2 1 90 1		3 18 3 18	458 459	1921 0139	49 42	2	21				11	0 99
X1846+385 X1846-151		-06 60	3	B 3 B 3	22 14	- 2.0 2.0	-7 -7	2 3	4 2	1 8	3 200			8			,		١.		١.,	N 0	211	56	31 99
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X1846 – 177	1 1	-07 100	34	3	28			5	2 2	1	21		- 1	8					Ì						-
X1846+027 X1846+410 X1846-350	184623.2+410010 0/0	+ 18 100 - 15 60	5 5	B 2	20 19	-6.3		5	6 0	0	00	02 00	13	3	в 11	3464 -	-4102	68							
X1846 - 162 X1846 - 636	2 184632.4 – 161408 018 184636.6 – 633627 332	-07 100 -07 100 -24 60	53	B 2	11 28	6.3 0.0 0.0	1	1 4		00	8 21 8 00 D 33		47		8		- 1614 - 0448	51		1 2	3 L	DN 0	530	2	56 99
X1846-047 X1846-138		-02 10 -06 10	0 157		22 9					ŏ		00 01	32	8											
X1846 27	2 184649.8 - 271653 008	- 12 6	Ŏ 12	B 2 B 2	2 15 2 14	-0.1 0.1	-10	5 4	44 (0		02 00	- 1	22											1
X1846+45	1 1	+ 19 6	0 3	7B 4	4 35	-6.8 6.8		1 4	47 2	1	į.	00 30	- 1	7											
X1846 12 X1846 + 52		-05 1 +22 6	ō		2 14 5 44 5 73	0.6		2 4	45 2	20	00	02 00	7B		- 1		+5235	84	0						
X1846—44 X1847—24	8 184659.9 - 445343 351 5 184707.2 - 243102 011	- 19 6	0	2B 3	3 16 2 10 2 11	1.5	B 2	1	28 38 39	21	00	001 00	33	15		8468	_ 4453								
X1847+05	1	1 2	5	3F	4 20 2 13	0.		6	26	20 11 00			12	4 B											
X1847 - 12 X1847 + 21 X1847 - 02 X1847 - 02	5 184719.6+213543 052 17 184733.3-024415 030 17 184734.9-004558 032	2+10 1 2-01 2 2-00 10	12 25 3 00 193	1B 3B 0 2F	2 9 3 10 2 26 3 41 2 8	2.	5 -2	8	18 49 61 28	23 00 20 01	8 10 F 70 F B	002 30 853 70 772 G	111	14 11 13 13	2	8474	_ 0242	2	7						
X1847+28 X1847+00		3+01	50 19	8 4B	3 25 2 27 2 30	7 ⊸2.	.6 –		65	20 00 00	3 3	201 4	474	9		18477	+0038	7	5						
X1847 + 2! X1847 - 0	56 184740.6 + 253909 050	6+12 1	00		2 10 3 3	3			41	00 00			022 G64	7 25	8										

	Position	-		Indivi	dual I	Band Da	ta		I			Flags			PS Counte	rpart			Assoc	iation		
Name	Galact (1950) δ i b (h m s) (* ''') (*	Bar	Flux nd Dens n) (Jansk	De NH y)	tcn NS	Position Δα (s)	Offser Δδ (")		FC: XE		D PS	Near-by S SES	1 Ci	DB ir PS	L Name	PS:		# C	AT Name	Туре	Sep	Mag
X1847 170 X1847 +- 000	0 184740.7 - 170549 018 - 0 184743.4 + 001835 033 + 0	0 12		3	13 23	- 2.1	-22	4 2		0 B	000 543				*18476+0019	T						Τ
X1847 - 421		100	61 3 7	3	29 17 17	2.1 3.3 -3.3	22 -11	3	9 2	0	000			Į	18478 - 4208	3	15		İ			
X1847 + 207 X1847 - 268		0 100 2 60	27I 3I	B 2	32 9	0.3	-11	6.3	2 0	0 8		0027				1	57					
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X1847 - 045	1	2 25	71	- 2	11	- 3.9	_9	43		1	324 432		1		18479 - 0706 18480 - 0429	ł						
X1847 – 120	184759.3 - 120224 022 - 0	100 12 60	876 3 138	3	14 18 18	3.9 0.6 1.7	9 13 31	42 28 47	3 20	8	311	i	1	1	18480 – 1201	- 1	4					
X1848 + 193	184801.8 + 192330 050 + 0		34E	3 2 3	14 24	1.1 3.8	18 59	37	20	8 10	002	3 1044	13		18479 + 1922	4	- 1					
X1848 - 063 X1848 - 349		100 60 60	21E 31E 3		17 25 16	3.8	59	54 58 32	00	D	323	1 2064	10		*18479-0616	5	6	2 1	6 11402 M6		108	151
X1848 – 174	184805.2 - 172823 017 - 08		58	3 2	13	-0.1	- 10	41	00		100		16		18481 – 3458							, , ,
X1848+473 X1848-197	184806.6 + 472346 077 + 20 184808.9 - 194702 015 - 09	100	138 78 158	3	13 22 14	0.1	10	37 42 53	00	1	1111		3		18480 + 4722	5.	В					
X1848 - 235 X1848 - 021 X1848 - 318	184809.2 - 233133 012 - 10 184811.4 - 021139 031 - 01 184813.0 - 314955 004 - 14	1100	18 456	131	19 26 13		_	41 49	20	F	0001 7543	0034 66A5	15 14		18480 – 2330	6	9					
X1848+318	184815.4+314922 062+14	100	1B 12B 6B	2	10	-0.8 0.8	_2 _2	23 40 34	00 00		0012	0033	9	8	18480 - 3150	2:						
X1848 - 003 X1848 - 387	184815.7 - 002231 033 - 00 184816.1 - 384723 357 - 17	60 60	265B	1 1	20			48	00		8974	DCC	15 10	4			-	21	1		50	999
X1848 + 659	184822.0 + 655506 096 + 25	100	6B 2F		8 11 17	3.9 -3.9 -2.8	16 - 16 11	29 44 35	01 00 11		0000	1	2		19494 - 0554							
X1848+086	184822.4+083851 041+04	100 25 60	6 2B 9F	4	41 21 30	2.8 2.6	-11 19	41 29	20 21	8	3311	1	16	2	18481 + 6554 18483 + 0838	52 21	2 2	13	123966 B2		18	999
X1848 + 109 X1848 - 588	184823.5 + 105601 043 + 05 184826.0 - 585013 337 - 23	100 60	31B 2F	2 2	19	-2.6 -7.0	- 19 13	40 57 37	10 00 01		2223 1111		10		18484 + 1054 18482 - 5850	32	4	i		:	61	999
X1848-020	184826.8 - 020241 031 - 01	100 12	10 13F	i I	30 10	7.0 -2.1	-13 -45	52 18	20 01	F	9820				10402 - 3030	72						
X1848 + 108 X1848 - 161	184833.1 + 104926 043 + 05 184836.8 - 160619 019 - 07	25 12	198 4B 47B	2 1	19	2.1	45	35 16	00		3211	4123	19	3	18485 + 1049	16	2	13	104171 MA		39	000
X1848 116 X1848 164	184839.5 - 113938 023 - 05 184845.0 - 162440 018 - 07	100	41B 2B	3 1	16 21 15		ĺ	40 42 17	00 00 21	8	0023 1011 2012	1054 0044 3022	17 7 17		18486 – 1604 18487 – 1141	62 60		"	104171 1815		35	999
X1848 - 058 X1848 - 313 X1848 - 034	184849.8 - 055309 028 - 03 184852.3 - 312246 005 - 14 184855.4 - 032546 030 - 02	100 60 60	148B 9B 31B	2 2	80 20 4			62 39	00	8 8	2031 0024	3275 0041	11		18487 – 1624 18489 – 3122	31	1	23	LDN 0522	2	40	999
X1848 - 084 X1849 - 040	184859.4 - 082941 025 - 04	60	18B		rō			34 67	00		5134 3321	5532 2152	11				1	13	142709 B9	,	09	999
X1849 - 007 X1849 + 053	184904.7 - 040342 029 - 02 184906.9 - 004650 032 - 00 184908.8 + 051823 038 + 02	100 100 12	185B 276B 9B	3 1	6 9	0.5	4	42 53 26	00 00	F	1022 5451 2110	1142 66D5 3231	11		18491 0046							
X1849 + 280 X1849 + 393	184909.4 + 280137 058 + 12 184917.6 + 392059 069 + 17	25 60 60	3F 3B 1B	2 1	9	-0.5	-4	18 39	11 00	8	1111	0030	12		18491+0518	13						
X1849 – 267	184918.1 - 264506 009 - 12	60 00	5 17	3 1 2	8	0.8 - 0.8	- 11 11	23 37 45	23 20 20		1011 1011	1031 0045	15 12		18492 + 3920	21						
X1849+009	184919.6 + 005645 034 + 00	25 00	40F 617B	2 2	8	-0.7 0.7	-62	72 50	10	F	3740	DEBe	9				ĺ					
X1849 – 014 A X1849 + 011	184927.3 - 012432 032 - 01 184928.6 + 011142 034 + 00	00 12 25	278 49F 46B	4 2 2 3 3 1	5	4.3		44 61	20 10			6465 7597		8 7	18494+0110	25	1 4	23 21	LDN 0589		88	999 999
K1849+006	184931.9+003960 034+00	60 60	1180F 167F	2 2	7 .	-0.2	57	20 54 32	00 X10	F 5	664	7965	11		18494 + 0038	12 31		-		'		333
(1849 – 241 (1849 – 091	184936.9 - 240614 011 - 11 184937.9 - 090905 025 - 04	60 60	623B 4B 13B	3 25 2 10 2 1	이	0.0	77	43 43	00	0	001	0041	9			26 57						
K1849 - 011	184944.8-010714 032-01	12	29B 24B	2 1 3 2 3 2	7	0.6 0.6	-3	54 35 28		8 1 F 8	102 542	1142 5576	20	1	18495 – 0907 18497 – 0106	17						
(1849 – 816		60		3 23	3	-7.2 7.2		53	10 00	o	003	1068	14	.	18488-8142							
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(1849 – 281 (1850 – 002	184956.9 - 281116 008 - 13 1	00 00 25	38F 8B 181B	2 19 2 11 3 61	11	-1.1 -7.8 -	:	44 38 51					10	Ì		1	1	13	187398 K0	11	5	999
1850 – 004 1850 – 260		50 25	9B	3 61 2 35 4 22 2 12		7.8	98	59 26	10 21	F 6	521	4493	9	2 1	18501 ~ 0028	20						
1850+022	185007.4+021634 035+01	12	11B	4 25	;}		2	10	- 1	_	1	0034 59A0	6	, ,	8500+0216	15	1	21				
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		00	13B 31B	2 21 2 14	-	-2.3	20 5	55 10	00 1	B 21	101	1133 1	1									
1850 + 132 1850 + 269	185021.3 + 131458 045 + 06 10 185026.9 + 265555 057 + 12	5	16B	3 32 2 15 3 12	1		3	18	00 8 00 8 21	8 00	111 3	3022 2		1	9500 - 9955							
1850 + 260	185036.1 + 260405 057 + 11 10 185036.2 + 213806 053 + 09 10	0	168	2 24			5	6	00	111	03 0	0045 1	- 1	1.	8505+2604	71	1	2	DO 17124	8	5	100
1850 + 466	185036.8 + 464047 076 + 19	0	1F 6B	3 20 2 10 3 10			3 2 -3 3	4	20 01 23		11 0		6 7	11	8505 + 4640	60 44						
	185101.3 - 265054 009 - 12 6 10 185104.3 - 260757 010 - 12 10	ŌΙ		2 13 2 19 2 10	_	4.8	44 4 44 6	7	00 8		- 1	234 1	- 1	- [8510 – 2649	42 83						
1851 – 281 1 1851 – 114 1	185107.8 - 281010 008 - 13 10 185110.9 - 112408 023 - 06 10	0	12 3 24B 2	24			3 4 4	8	00 8 20 8 00 8	3 00	02 0 02 0			1	8510 – 2609	51						
	185124.8 - 041031 030 - 02 1	5	7F 2	1 1	-	0.3	-2 4 2 4		00 D		23 6											
1851 + 397	85126.4 + 394606 070 + 17 10	0	12B 2	2 20			5	3 1	00 8	00	02 0	046 1	6	18	8516+3946	72						

(1851 – 455 (1851 – 122 (1851 – 142 (1851 – 032 (1851 – 032 (1851 + 035	α (1950) δ (h m s) (* ' " 185129.6 – 45315: 185131.0 – 12152: 185134.2 – 14121: 185136.6 – 03145: 185138.5 + 033036:	351 – 20 9 022 – 06 1 021 – 07	100	(Jansky)	NH	n NS	Position Δα	Offset	Line	Fcat		_No	ear-by	α.	DBL					CAT	Г Мап	ne.	Tuna	C	
(1851 – 122 (1851 – 142 (1851 – 032 (1851 + 035 (1851 – 691	185131.0 - 121526 185134.2 - 14121 185136.6 - 031450 185138.5 + 033036	022-06 021-07	60	_			(s)	Ö	(.1')	XEI	HD	PS	SES1	Cir	rs	Nam	ie	PSIZ (.I')	#	Citi			1 ype	Sep (")	Mag
(1851 – 691			12 25 60	7 12B 8B 8B 9B 37F	3223323	20 21 11 14 15 16	- 1.7 - 1.2 3.1	11 40 38	46 53 40 29 34 47	00 00 00	8	0002 0011 1001 4442	0042	6 9 11 17	7	*18515	0315	17 17 53							
	185139.2 - 690736	036+01	100 12 25	82F 15B 12B	3 2 3	17 15 18	0.2 1.1 1.1	13 - 75 75	36 43 38	00	F	3420	4452	6	3	18515	+0331	25 40 13							
(1851 – 024	185141.4-022413	i i	100	2F 6 11B 13B	2 4 3 3	6 23 20 21	-1.8 1.8 -1.5 -3.0	-13 13 -5 7	27 39 40 40	13 20 00 00	D	0001 2113		4 13	8	18513	- 6908	55							
	185143.9 + 325760 185147.8 - 075045	'	100 12 25 60	259 2B 19 14F	3 3 2	32 19 20 18	4.5 0.0 0.0 -3.1	-2 0 0 20	47 19 19 51	20 21 20 10	8	1111		0 9		18517	+ 3257	13 11	2	11	PK 63	+ 13.	1	23	96
(1851 + 308	185152.3+304837	061 + 13	60 100	24B 4 10	3 3	14 27 24	3.1 2.0 –2.0	-20 10 -10	37 39 35	20 20	8	1101		10											
1852+015	185201.3 + 004844 185205.6 + 013210	035+00	12 25 100	47B 43 1960	2	45 20 18	4.0 4.0	92 - 92	77 25 40	00 20 20	F	7862 7752	6763	8	3 8	18519 - 18521 -	+0134	58 57	,	21				109	999
	185205.7 – 331303 185207.9 – 014657		60 100 25 100	4B 5F 8B 257F	2 2 3 2	14 8 23 25 12	3.1 -3.1 0.1 -0.1	19 19 36 36	44 34 46 55	00 01 00 10	D	1101 2122	9886	6 8		18520-	- 3313								
1	185208.1 - 372860 185208.9 + 011535	1 1	60	78	1 1		0		32	00	_	1102		15		18521 -	-37 28								
1852 + 022	185211.1+021718 185211.9-255256	035+00	12 25 60	542B 15F 46B 7	2 3	24 21 9 27	-0.4 0.4 -3.5	30 30 5	46 52 25 48	21 01 00 20	F F	CD94 4744 0000	BCB3 4360 1054	5 7 11	3	*18523 -	+0216	13							
1852 - 201 B 1	185215.8 + 121437 185217.0 - 200945 185222.1 + 203323	015 – 10	100 60 100 12 25	14 4B 7B 4 3	2 3 3	25 12 8 29 22	-0.6 0.5	5 15 - 16	44 33 31 29 24	20 00 00 20 20	8	0001 1111 1111	0021 1022	10 11 7		18523 -	+ 2033	24 16	2	13	86563	A0		27	99
1852 – 498 B 1	185223.9 + 025156 185226.9 - 494903 185229.6 + 072306	347 21	12 100 25	16 328 6 6	2 3	26 33 21 28	0.1	1	32 68 45 37	20 00 20 20	F C	4311 1000 3431		11 5 18		18523-		23 35							
1852+299 1	185230.0 + 295652 185231.8 + 031541	060 + 13	60 100 12 25	2F 7B 77B 230B	2 2 2 2	11 14 34 43	0.0 0.0 4.9 0.6	15 -15 0 -22	34 38 58 55	01 00 00 00	В	2442	0023 8636	15	6	18524 - *18524 -		38 23	2	21				72	99
1852+001 1	185232.0 + 000628		60 100 25	1040B 2560 20B	3	38 55 21	-4.6 -0.9	23 _ 1	48 60 45	00 20 00	F	7523	7476	10	2	*18526 -	- 0006	28			i I				
1852+054 1	185239.4+052837		25 100	25B 185F		37 11	4.7 4.7	- 68 68	46 33	00 10	F	5764	99B4	11	А	*18527⊣	0530	45	İ		İ				
1852 + 494 1	185239.8 - 414851 185240.0 + 492548 185240.0 + 131350	355 - 19 079 + 20	100	6B 6B 6B 2F	3	10 28 20	0.1 0.1	17	38 46 35	00 00	8	0001 1102 2202	0023 0114 4233	3 4 17	3	*18526⊣ *18526⊣		56 17							
1852 – 160 1	185240.4+050834 185241.4-160423	019 - 08	25 60 100	15B 7F 18	3 2 3	26 12 19	1.2 -1.2	-17 -1	33 31 37 38	11 00 01 20	8	5563 0012	37A0 0043	14 16	2	*18527⊣	0509	16 22							
852 - 191 1	85246.3 - 143432 85253.5 - 190960 85255.3 + 313317	016 - 10		78 118 78	2	13 13 15			52 37 35	00		2101 0001	2032 0012	15 12		18527 -	- 1435	41							
1852+040 1	85256.4 + 040242 85258.6 - 172702	037+01	12 25 100	17 16 147F 18B	3 2	30 17 17	-1.1 -3.5 4.6	104 56 160	42 34 52 51	20 20 01 00	F		34A4 0053	15	1	18528+	- 0400	21 16							
853 – 027 853 + 005	85304.4 - 004518 85306.1 - 024216 85312.7 + 003049	031 - 02	60 60 25	17B 28B 14	2	19 14 25			34 37 51	21 00 20	D	5210 3332 6452	1040 4341 3770	9 16 10	2	*18532+	- 0031	15		!					
1853 - 252 1	85313.9 - 153748 85314.9 - 251253 85314.9 + 004750	011 – 12		7F 19B 8B 31	2	11 12 8 15	-1.3 1.3	18 -18	41 39 26 21	01 00 00 20		2011 1001 4331	0042 0002 6451	3	2	18533 18532 +		46							
1853+026 1	85317.8 + 023701 85319.8 - 215130	036+00 014-11	12 100 60	23B 438B 4B	3 2	21 15 8	-0.2 0.2 -4.8	1 - 1 28	31 31 32	00 21 30		1001	5773 1024	11	1	18532 -		10							
1853 – 373 1853 – 315	85321.3 - 371907 85325.1 - 313104	359 - 17 1	100	12B 117B 8	2	13 27 15	4.8	28	55 58 34	30 00 20		0023 0011	7687 0023	17 5		*18533 – 18533 –		61 78 51							
	85329.8 + 054456 85329.8 - 093109	1	60 100 100	86 194B 20B	2	56 15 15	0.0	23 23	59 52 36	20 00 00		5331 1001	4386 0063	8		18535 +	0545	68							
853+010 11 853+089 11	85331.7 + 010323 85334.6 + 085627 85339.5 - 072860	034 - 01 041 + 03 027 - 04	12 12 12 25 60	8B 12B 6B 8B 32	3 3	20 8 34 23 48	2.8 -0.6 -2.6	39 13 -34	32 26 43 42 53	21 00 00 00 20	F	2143	57A4 3120 5576	7 12 5	1 8	18536 + 18535 + 18535 -	0855	25 16 31							
853-011 1	85340.8010846		100	88 113B	4	36 12	0.4	- 18	47 37	20	D	4321	2143	3		18537 –	0108	50 61 48							
853+078 1	85344.4+075106		12 25 60	190B 1610F 8580F	3 1		-3.1 1.7 0.4	- 19 - 8 8	41 49 48	00 X20 X20	8	6754	9A74	15	F	18537+	0749	20 22 28	2	13	124069	B9		65	999
853 – 230 18	85345.1 — 161020 85350.3 — 230323 85352.9 — 193022	019-08 1 013-11	60	10700F 15B 4B 8B 20B	2 2	53 B 11 9	1.0 -0.8 0.8	19 -5 5	49 28 39 35 57	00 00 00 00		2101 0001	1032 0022	11 7		18537 –	2302	50 48							
853 – 149	85352.9 — 193022 85353.8 — 145521 85400.7 — 120546	020 – 08	12 25 60	1F 2F 11	2 2 3	6 8 18	0.0 2.2 -2.2	-19 -16 35	15 18 31 35	03 01 20		1111	2230	7	.	18539 –	1455	16 25	1	13	162012	B9		19	999

	Position				VIGU	iai D	and Data						ıgs			PS Counter	· · · · ·	-			ciation		
Name	α (1950) δ (h m s) (* ' '')			Flux Dens I (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Feat XEI	HD	Nea PS	r-by SES1		PS PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
1854 + 076 1854 - 224	185402.1 + 073647 185406.3 - 222653		60	9B 8B	2	30 22	-0.4	10	51 56 48	00 00	С	5332 2001	8843 1043	16 6	2	18541 + 0735 18540 - 2228	20 63	1					
1854 – 320 1854 – 273	185407.5-320313 185408.4-272126	004 – 15 009 – 13	60	15B 6 2B	3	20 17 14	0.4	-10 3	35 24	20 21 20	8	0000 1011	1013 1033	4 6		18541 – 2721	1						
1854 – 006	185411.1 – 003630	033-01	100 25	12 8B 108B	2	12 17 16	-0.7 2.5 -2.5	-3 51 -51	32 34 42	00 00	D	4232	1343	11	8		1"						
1854 – 055	185415.6 - 053338	029 - 04	100 25 100	3B 65B	2	8	-6.3 6.3	74 -74	21 60	00	С	4222	1224	13		18543 - 0536	•						
1854 + 060	185416.4+060428	039+02		10B		12	0.3	8	19 25	00 00		5200	2220	2	3	18542+0604	13 12						
854 - 086	185417.7—083807	026 05	25 60 100	6B 15B 16F	2 2 3 2	14 39 11	-0.3 -9.5 9.5	-8 56 -56	58 37	00 10	8	4421	0072	7		18543 - 0838		1 1					
854 – 444 854 – 176	185420.6 - 442941 185421.8 - 174016	018-09	60 100	2B 24	3	8 27			28 50	23 20		0000 1124	0030 0076	5 12									
854 + 026 A 854 - 160 854 + 404	185423.5 + 023905 185424.3 - 160201 185425.3 + 402530	019-08	100	379 30B 2F 8	3	24 25 11 33	4.1 4.1	16 16	36 44 31 44	20 00 01 20	8 8	6354 2200 0001	4554 0035 0023	19 10 9		18543 + 4025	61						
854 – 034	185429.8 - 032610	031 – 03	25	4F	2	10	3.0	8	29	01	8	5421	3333	5	2	18545 - 0327	23						
854+069	185431.3+065742	040+02	100 12 25	105B 36B 33B		17 24 19	-3.0 0.4 -1.0	-8 0 -6	44 27 32	00 00	С	2332	4544	8	F	*18545+0657	27 27						
854 – 296	185434.7 293724	007 – 14	60 100 60	344B 1020B 3	2 2 3	31 19 17	1.2 -0.6	-8 -2	34 40 34	00 00 20		0011	0030	4	1	*18546+0754	25 44 39						
854 + 078 854 – 000 B	185435.2 + 075327 185439.3 000060	041+02 034-01	12 25	23B 22B		27 28			38 47	00	F	4554 4430	7C53 3553	10	2	18546 - 0000							
854 – 264 854 – 021	185440.5 - 262557 185450.5 - 021135	ì	100	3F 15 4B	3	12 17 17	-1.4 1.4 0.2	-3 3 3	31 41 17	01 20 21	8 D	1011 5341	0024 4250	19 12		18546 – 2625	5 34 58						
854 – 169	185452.5 - 165533	019-09	25 60	2F 5B	2	10 21	-0.2	-3	15 35	01 21 00	8	1011 1111	0031 0002	7 6		18551 – 3501	57						
855 - 350 855 + 023	185500.7 350006 185506.3 + 022210 185512.1 073003	1036-00	100	6B 352B 21B	3 2	12 22 10			37 39 39	00	F	2853 1112	FA74 0042	16 6	8	18549+0222	2	1	16	11591 M	16	75	
855 - 075 855 + 046 855 + 027	185515.6+044102 185526.0+024450	038+01	25	26B 590B	3	20 24			57 40	00	F	2431 BA54	78C7 EB76	23 20	В	18552+0443	3 13	1	21			110	
855 + 528 855 - 315	185528.7 + 525260 185530.1 - 313543	083+21	100 60	6B 2F	2 2	14	0.1	11	46 35 40	00 01 00		0001 0000	0013 0022	5 5									
855 + 002 855 - 175	185531.0 + 001748 185532.1 - 173122	034 - 01	100 25 100	98 78 128	3	8 17 8	-0.1	-11	29 34	21 00	F 8	5230 1011	2361 0022	6 7		18555+0017	7 21						
B55 + 052	185534.2+051736		12 25	8F 10F	2	8	-1.1 0.8	-2 9	28 28	01 01	C	0220	4483	14									
355 — 180	185535.1 180246	018 – 10	100 60 100	213B 5 19B	3 2	10 13 12	0.3 -1.1 1.1	-7 -6 6	32 35 39	20 00	8	0011	0042	9									
355-215	185535.3 - 213535	014-11	60 100	6B 16B	2 2	22 19	- 6.0 6.0	2 2	55 54	00		0012	0033	6		18557 - 2130	5 70	,		İ			
855 + 063 855 - 058	185536.6 + 062156 185536.6 - 055016	039+01 029-04	60 12	48B 6B	2 2	24 25	–0.5	20	64 46	00	d	2100 2111	3352 5254	9	1	*18554 - 054	9 27	7					
B55 + 015	185537.8 + 013358	035-01	60	578 765 6650F	3 2	79 37	0.5 0.5 0.8	-20 -25 6	54 38 37	20 X00		9942	C975	7	E			3	21			61	
855 – 068	185537.8 - 065330	028 - 05	100	9230F 35B	2	38	_1.3	19	43 37	X20 00	В	0012	1022	13			Ì						
855+050	185539.3+050243	038+01	25	17B 27B	2 2 2	18 25	3.6 16.6	33 -65	46 45	00	1	6633	99A5	22	В	18556 + 050	3 33 42 57	2					
855 - 330	185549.9 - 330112	2 004 – 16	100 60 100	537B 5B 6F	2 2	20 13 6	13.0 5.1 —5.1	32 18 – 18	53 40 32	00 00 02		0002	0043	6		18558 - 330		1	13	210788	KO	118	
855+308	185554.2+304827	7 062 + 12		6 21	3	35 38	0.4 -0.4	15 -15	50 47	20	1	0010											
855 – 019 856 – 747	185554.3 - 015836 185600.1 - 744356	6 032 – 02 9 320 – 27	100	24B 9B	2 2	17 21			51 60	00		4210 0001	0040 0005			18558 015 18566 744							
856 – 259	185600.4 255526	010-13	60	12B 26	2	28 31	-3.5 3.5	-17 17	67 58	00 20		0001	0067	13									
856 - 190 856 + 373	185600.5 - 19005 185601.6 + 37192	9 068 + 15	100	8 6B	3 2	27 10		_	52 42	20 00		0002 1002 3011	1013	17 6 13		18561 — 190	1						ĺ
856 - 097	185604.6 094310 185607.5 + 00324	ì	100	68 22 11B	2 3 2	14 17 15	0.3 0.3 0.5	7 -7 22	36 30	20 00	1	2221		7	i	18561 + 003	2 11	в					
1856 + 005 1856 + 271	185608.6+27102	1	60	92 13B	3 2	15 21 18	-0.5	-22	28 55	20	1	0001		10			21	٩					
1856+076	185611.1+07393	1	12	9B 5F	3	14 14	-0.5 0.5	3 -3	17 19			3420	3431	8		18561 + 074	0 1	1					
1856 + 142 1856 + 050	185611.4 + 14172 185623.8 + 05035	0 047 + 05 3 038 + 0	25 60 1 25	4B 16B	2 2	9	0.5	-	24 53	00	8 C	1112 4211	7853		1	18562+141	7 19	9 6	1	UV AQI	=	57	
856 – 053	185627.3 - 05232	3 029 - 04	100	18B 29F	2	24 12	5.0 -5.0	-1	58 35	01		2212	1	1									
856+013	185630.5+01234	1	25	18F 17B	3 2	22 25 13	2.5 2.5 0.7	-31 -31 -18	44 42 42	00)	1001		1	1								
856-073	185635.6 - 07230	1	100	5F 20B	2	13	-0.7	18	38	00	'					10565 - 211	۱.						
1856 + 342	185635.8 + 34121		100	1B 6	3	16 19	1.3 1.3	20 20 14	28 37 61	20)	0011	1			18565+341	2 5	3					
1856 - 023	185639.2 - 02184 185642.8 + 07010		100	56B 73F 89F	2 2	28 12 48	6.0 6.0 0.5	- 14 14 - 27	41	01	1	ĺ	1		1	*18567+070			2 22	S75		96	3
1856 + 070	183042.8+07010	J 040+0	25 60	192F 1020F	2 2	49 37	2.5 -0.1	42	51	10 X10	3						1 2	7 5					
1856 – 195	185643.4 – 19322	9 016-1	100	2560B 12B	3	74 25 28	-1.9 1.6 -1.6	-22 9 -9	44	00) В	2012	0035	18	8	18566 – 193	11 6						
	195647.0 - 99574	6 055 - 0	9 12	33 1B	3	15	1.6	-9	21	1 .	1	2000	3000	5		18568 + 235	İ		1 2	DO 172	:58	6	7
1856 + 239 1856 - 261	185647.9 + 23571 185649.4 - 26110	8 010 -1	3 60	2B 7F	3 2	16	-7.8 7.8		40) 21	1 8			2 20	'					1			

	Position	~ .					Band Da	ta	_	+			Flags			_	PS Counte	гра	rt	\perp			Associ	ation		
Name X1856 - 459	+	" (*)	Band (μm) (Flux Dens (Jansky	/)	H NS	Position Δα (s)	Offse Δδ (")		c XE	i H	D PS	Near-by S SE	sı c	DI Cir P	BL	Name		SIZ 1')	#	CA.	T Na	ime	Туре	Sep (")	Mag
X1856+100	185654.8 – 4554 185658.3 + 1004	36 043 + 03	60 100 25	3E 6E 1E	5 2	12 11 11	-3.5 3.5	-21 -21		1 0	וֹכ	231	1		2		19570 - 100	.	45	1	13		31 F5		91	100
X1857 - 117 X1857 + 061 X1857 - 248 X1857 - 096	185702.4 - 1143 185702.9 + 0607 185705.1 - 2451	33 039 + 01 50 011 - 13	60 100 60 60	5F 16E 23E 8E	3 2	11 10 22	1.0 -1.0	-40 -40) 31	3 0 4 22	1 8 2 1	441	0 523	0 1	2 8 5	3	18570 + 1004	•	15	3	13	1043	13 B5		52	999
X1857 - 224	185707.1 - 0937 185708.2 - 2225	1 1	100	9E 25E 3E	3 2	1 15	-0.1 0.1	-2 2	2 42	2 00	8	001	1 003	3 1	1		18571 – 0938	- 1	42 57							
X1857+088 / X1857+063 X1857-371	1	24 042+02 20 040+01	12 25 25* 60*	4E 12E 7E 36	2 2	12 14 14	9.2	- 22	29 25 41	00	1 8	430 330 222	0 203 0 233	1 1	0 2		18571 – 2226 18572 + 0618	Ī	13							
X1857 - 001 X1857 - 368	185715.3 - 00110 185715.4 - 36490	02 034 - 02	100° 60	69B 28B	2	20	-1.7 -7.5	-21 43	32	00	c	332	1 044	0 1:	2											
X1857+049	185719.5+04573	30 038+00	60 100 12 100	5B 13B 21B 533	3	19 21 25 23	- 1.5 1.5 - 1.0 1.0	-83 -83 -15	42	21	c		ı	1	1	1	18573+0457		23 59							
X1857 + 149 X1857 - 023 X1857 - 003 X1857 - 005	185721.3 + 14590 185724.2 - 02191 185726.6 - 00180 185727.1 - 00334	5 032 - 03 06 034 - 02 13 033 - 02	25 12 25 12 60	6 6B 2B 9B 44B	3	12 17 15 15 27	- 2.5 0.3	22 26	21 50 18 42 44	00	C	221: 443: 452: 111:	3 4030 1 0340	13	1 2	1	8573 + 1459 8574 – 0018		14	3	13	10431	8 KO		50	999
X1857 – 061 X1857 – 184 X1857 – 131	185730.3 06061 185733.5 18245 185733.6 13110	7 029 – 05 2 017 – 10	00 60 60 00 00	103B 12B 11B 34 12B	2 2 3 4 2	17 24 26 29 9	0.9 - 0.9	0 0	53 51 41 37	00 00 00 20	8 8	2000 1023	014	13	8	1	8576 - 0607 8575 - 1822 8575 - 1311		56							
X1857+039 X1857+047 X1857-193	185734.6 + 03565 185735.9 + 04431	4 038 + 00	12 12	76B 17B	2	23 12			49 28	00	F	7853 6653	GB9	13	1		8576+0442		15	1	3	RAFG	L 554	9	39	999
X1857 – 367 X1857 – 103	185736.2 - 19211 185738.9 - 36471 185739.4 - 10205	4 000 - 18 7 025 - 07	60 00 25 12 60	8B 14B 5B 3B 12B	33222	27 13 10 17 23	2.2 -2.2 -1.4 0.4	43 43 31 7	55 35 29 37 51	00 00 00 00	8 8	1013 1101 1011	0353	17		1 1	8574 – 1921 8576 – 3646 8575 – 1019	1	18							
X1857+622	185740.0 + 621755	5 093 + 23	00 60	34B 3B	4	17 53	1.0	-24	47 43	00		1123	14A7	9	4	11	8574+6217	3	15							
X1857+001	185740.0 + 000720		12 50	5F 20B 61F	2 3 2	9 25 11	1.1 0.3	- 12 16	34 41	01 21	F	1100	2032	8												
X1858+072 X1858-094	185804.4 + 071727 185807.8 - 092558	7 041 + 01	25 50 80	9 16B 6B	2	22 11	1.4 4.3 -4.3	-35 35	38 37 32	01 20 00		ļ	6351	1	2	18	9580 + 0717	1	6	1						
X1858 - 269 X1858 + 401 X1858 + 053	185807.9 - 265531 185808.8 + 401012 185809.3 + 052206	010 - 14 10 071 + 16 10	00	88 58	3	13 14 17			47 33 37	00 21 21	8	2131 0002 0000	0003				3582 0927	4	0							
K1858+050	185810.9 + 050525	039+00 2	25	20B	2 2 2	17 15	0.0	-23	63 38	00		5442 4453	77B6 5454	15 20	2	1	3580 + 0524 3582 + 0506	3	1					İ		
(1858 + 169 (1858 + 007	185816.7 + 165660 185816.7 + 004549	049+06 6 035-02 1	0 2 5	346B 7 11B 12	3 4	15 16 28 39	0.0 - 1.0 - 1.1	23 35 13	40 31 38 36	00 20 00 20		1112 5522	0031	8	3	•18	3583 + 1656 3582 + 0044	4 2 2	8 4							
(1858 – 007 A (1858 – 100	185818.8 — 121918 185819.4 — 113214 185819.8 — 004702 185824.3 — 100308	024 – 07 6 033 – 02 10 025 – 07 6	60 60 60	224 4B 4B 53B 5B	2 2 2	46 11 11 11 10	2.1	-48	43 42 36 37 32	20 00 00 00 00	8	0000 1101 5202 1111	0021 0021 4042 0121	9 11 8 12		18	583 – 1132 583 – 0046 583 – 1003	26	2							
1858 – 007 B 1858 – 117	185828.3 + 022553 185832.5 - 004742 185845.6 - 114624 185848.3 + 394807	033 - 02 1 024 - 08 10 070 + 15 6	2 0 0	4B 28B 3F	2 2 2	10 16 22 10	-1.6	8	33 36 55 37	00	8	6520 6301 2101 0001	4453 3042 0015 1023	10 8 11 17	1	18	586 0046	19	1	١,	3	67697	G5		88	000
1858 – 077	185851.3 — 191221 185854.4 — 074201	027 – 06 6	Ö	16	3	23 29 14 13	0.3 -0.3	-8 -5 5	39 52 45 42	21 20 00 00	8	2221 3321	0015 0043	14 11					.			07037	Ģ.S		*	999
	185859.8 291519	007 – 15 6 10	0	4	3	15 15	1.2 1.2	-5 5	36 35	20	8	1001	0033	7												
	185900.6 + 404347 185903.8 + 312515	100	o I	1F 6 3F		7 18 15	0.3	- 14 14 - 24	29 36 45	03 20 01	- 1		1023	6		18	590 + 4044	51								
1859 – 046 1859 – 055 1859 + 505 1859 – 072	185903.9 - 043704 185904.3 - 053333 185909.1 + 503356 185911.4 - 071339 185913.8 - 560208	030 04 100 029 05 60 081 + 19 100 028 06 100		11 61B 15B 3B	3 2 2 3 2	20 25 23 9	2.6	24	41 56 57 32 33 35	20 00 00 23	8 3	2000	0033 0064 0061 0003 0022 0034	9 11 1 12 5			591 – 0714 593 – 5602									
	85915.7+021225	60)	6F 25B	2	11	0.1 -0.1	- 5 - 5	36 35	01	F 3	3141	3153	12												
i	85917.6 + 014731 85917.7 + 383045	069 + 15 60	3 1	48B [.	3 2	9	-0.6 0.6 -5.0	14 - 14 - 9	60 41 31	00 21 01			1275 0043	11	8	185	92+0145	58								
1859 – 0 6 7 1	85917.9 + 433560 85919.2 - 064758 85922.3 + 190044	028 - 05 12	} .	5B :	3 2 3 1 3 1	9 4 4	5.0	9	39 36 25	20 00	B 0	001	0003 3100 1002	5 7 7		185 185	93 + 4336 93 - 0648	51 15	3	4	. т	MSS -	- 1048	4 5	io	29
1859+063	85925.1+062331	25	i '		2 1	9	-1.7	23	21	21 I	- 4	- 1	5430	6	3	185	93+0623	16 10	1	21					9 9	999
1	85925.4+024110	25		10B 4 6B 3	4 4	1 0 6	0.2 1.8 1.8 -	48 22	20 42	00	7	610	8660	10	3	185	93+0241	14								
859 - 173 18 859 - 160 18	85925.8 — 193255 85926.3 — 172236 85926.6 — 160033 85932.9 — 022717	100 019 - 10 020 - 10 12		2F 2 7B 2 5B 2 3B 2	2 2 1 2 1	8 0 1 9	0.4	-6 	29 33 40 16		2 2	001 200	0030	17 8 10 6				22								
859 – 125 18	85935.2 - 300946 (85940.1 - 123144 (85944.6 + 033245 (023-08 60		3B 2 5B 2 6B 2	2 1	2		- 1	37	00 00 00 00 00	2	100 (0210 0020 7864	4 8	8	185	95 – 3010	12	1	1	1_	1235 S		6		3 199

	Position			Indi	vidua	l Ban	d Data		+			Fla		_		PS Co	unterpa	-	_			ciation		
Name	α (1950) δ (h m s) (* ' '')	Galactic lb (**)	Band (µm)	Flux Dens 1 (Jansky)	Detcr VH N	is .	osition C \[\Delta \alpha \] (s)	Δδ ί	Jnc 2	cat (EI H	ID	Near PS	-by SE\$1		BL PS	Name		(.1')	# (CAT	Name	Туре	Sep (")	Mag
1859 + 046 1859 + 147 1859 - 051 1859 + 084 1859 + 062 1900 - 342	185945.7 + 043923 185946.5 + 144328 185949.2 - 051035 185959.1 + 082901 185959.3 + 061659 190002.0 - 341436	047 + 04 030 - 05 042 + 01 040 + 00	12 60 60 60 100	1740B 1B 13B 41B 27B 129F 7B 2B	3 1 2 1 3 2 2 2 2	16 13 14 15 20 9 8	0.3	-24 24	57 16 39 36 31 34 34 23	21 00 00	8 1 F	000 021 2431 7621	3010 2122 0331	15 9 9 8 5 6	4	18598 + 18597 + 18599 + 19000 +	1443 0830 0616 4040	103 12 38 24 44	2	9	U11391	O.F.	57 81	133 991
1900 + 406 1900 - 193	190002.7 + 404011 190003.2 — 192004	01711	100	4 10	3 3	20 15	2.9 -2.9	_ 29 _ 29	23 29 33 59	20 20		0002	0133	11		19000 -		24 51 69	2	13	162130	Go	01	33.
1900 – 739 1900 – 260 1900 + 003	190005.9 - 735645 190007.5 - 260458 190010.9 + 002235	011 14 035 02	100 25 60	7 19 10B 16F 3F	4 3	17 28 20 16	3.0 -3.0 0.3	-13 13 -1	47 40 51 17	20	9	0013	0065 2570 4370	17 15 13	2 2	19001 +	0022	21 12	2	13	124187	A3	75	999
1900 + 022 1900 + 069	190013.0 + 021315 190014.4 + 065443	l	60	14B 17B 51 573F 1270B	3 2 3 2	16 15 26 31 32	-0.3 -4.1 -0.8 1.1 3.8	-36 -21 -9 66	23 28 28 45 61	21 00 20 X00 00	F	7541	5553	10	1	19002+	0654	17 12 20 42	1	21			67	99
1900 – 083 1900 + 060	190014.5 - 082226 190018.6 + 060214	040+00	100 12 25 100	12 39 10B 14 499B	3 3 2	24 26 19 29 27	0.9 -0.9 2.8 -0.8 -2.0	10 - 10 - 2 2 0	46 51 37 46 60	20 20 21 20 00	F	1012 3322 1121	0045 5569 0063	8	В	19004 -	- 0603	27 33 59						
(1900 – 070 (1900 + 313 (1900 – 188 (1900 – 161 (1900 – 346	190018.9 - 070043 190019.2 + 312145 190019.9 - 184941 190021.3 - 161159 190025.6 - 344149	062 + 12 017 - 11 020 - 10	100 100	36B 7B 8B 17B 4B	2 2 2 2	16 25 10 12 14			45 50 37 55 51	00 00 00 00	8	0002 1100 0012 0000	0087 0012 0143 0041	24 10 9 6	8	19004 -		59						
1900 + 401 1900 - 047 1900 - 111	190025.8 + 400919 190026.2 - 044738 190030.3 - 110922 190031.0 + 044535 190031.3 + 040852	030 - 05 024 - 05 039 - 05	5 100 3 12 25 0 100	38 44B 38 2F 238B 639B	2 2 2 2 2 2	23 15 8 9 10 24	-1.2 1.2	- 10 10	46 46 16 21 36 47	00 00 00 01 00 00	8 8 F	1112 2201 4232 7682	1022 2233 6443 CA97	13 11 14 12	8	19004		73	1	1	AQ AQ	L	39	
(1900 + 041 (1900 - 140 (1900 + 188 (1900 + 231 (1900 - 110	190031.3 + 040832 190032.8 - 140145 190033.9 + 184811 190039.5 + 231021 190041.3 - 110456	022 - 01 051 + 01 055 + 01	9 12 6 100 8 12 8 60	2B 12B 2B 5F	3 3 3	12 11 19	-7.3	-11 11	25 35 22 48 45	21 00 21 01 00	8	1011 2111 0000 1102	3021 0012 3100 2233	10 13		19005								
(1900 + 024 (1900 + 539 (1900 + 398	190042.4 + 022553 190043.1 + 535754 190044.9 + 395236 190048.9 - 183029	037 - 0 084 + 2 070 + 1	1 12 25 0 100 5 100	15B 11F 10B 5B 9B	2 2 3 3 3	16 30 29 24 29 19	7.3 -1.9 1.9	-15 15 -16	43 41 44 43 35 37	01 00 21 21 21	F 8	4633 0001 1102 1011	0014 0103	9 0 18 12	3	19006	+ 5358	51	3 1	2	DO 36	771	111	1 11
(1900 – 185 (1900 + 369 (1901 + 062	190048.9 - 163028 190058.1 + 365958 190102.1 + 06134	2 068 + 1	4 100	14B 14 16	3 3	14 37 44	2.0	16	51 53	20 20	8 F	0003 3351	9784	11 9 8		19008	_ 2536	5 5	7					
(1901 – 255	190102.6 - 25344 190106.9 - 12223	1	[100	12F 5B	2	36 9 16	0.6 -0.6 -0.1	-2 2 -9	57 46 44	00	8	0000	ļ		1	13000	- 2000	5						
(1901 – 123 (1901 + 095 (1901 + 058 (1901 + 021	190110.9 - 12223. 190111.9 + 09325 190112.1 + 05501 190113.0 + 02085	6 043 + 0 5 040 - 0	100 2 60 0 100	14B 138 532 59E 100 348E 495	2 3 2 3	14 12 21 59 72 29 18	7.0 0.3 -4.1 -3.2	9 -50 44 18 -12	41 32 40 74 58 52 34	20 00 20 00	F	1100 4334 7664	8663	11	8	19011 19013	+0550 +0207) 4 7 8 8	6 3	22	S72		31:	3 15
X1901 - 052 X1901 + 148 X1901 - 140 X1901 + 048	190117.2 - 05173 190118.4 + 14515 190122.5 - 14052 190123.9 + 04503	3 048 + 0 0 022 - 0	04 25 09 100	14E 27E 2E 11E 8F 20E	3 2	14 9 14 11 15	-0.9 0.9 -1.8 -4.4	-13 13 27 -3	35 21 33 35 35	00 21 00 01 01	B F	2201 2220 2112 3322	1053	6			+ 1452 + 045	1 1	5					
X1901 - 009	190124.0 - 00584	i i	03 12	858 4368 18	3 4	19	7.5 - 1.3	14 -38	18	00 21	8	2200		i		1	005	. 4	2	1 23	LDN ()567	16	ю
X1901 - 045 X1901 + 050 X1901 - 564	1190131.0 - 56293	05 039 59 340	00 12 24 100	144	3 2 3 2 8 2	20 66 14	3,1 -3.1	59 -59		6 00 6 00 3 00	F	573 000	2 AC9	7 17	7	19012	2+050		34					
X1901 - 161 X1901 + 116 X1901 - 397	190137.6 – 3942	08 045 + 27 358 -	19 60 19 60	3 8	B 2 B 2	16 11 12	3.2 3.2	- 22 - 22	31	8 21 8 00 0 00		330 000 642	1 004	2 1	В		5 + 113 4 – 394	2	52					
X1901 + 087 X1901 + 071			00 12	2 14	в 2	19	0.4 0.4	11 -11				- 1		0 1	9									
X1901 - 076	I		1100	6 10	B 2	14	5.7 - 5.7		3 3	3 00	D 8	300	1	1	9	1901	9074		47					
X1902 + 209	1902129-0609	31 029 -	100	2 5 0 41 2 3	B 2	15 45 12	3.1 3.1		2 5	0 20	0 0	321	2 406	7 1	1		1 + 205 2 + 065		18					78
X1902 + 06 X1902 + 18	A 190213.6+0656	34 041 +	-UU 2	0 11	B 2	2 8			3	1 0	이	110	001	2	4					1 2	3 LDN	0715	5	78
X1902 - 83	n 11000001 0 ± 0600	21 040-	-00 2	0 1	3	66	11.6 11.6		2 4	9 0	0 1		13 833	3 1	3		3 + 060 4 + 100		18	1 2	1			18
X1902+06 X1902+10 X1902-12 X1902-10	6 190222.4 + 1037 5 190224.5 - 1235	645 023 - 645 025 -	-09 6 -08 6	5 0 0 0	38 2 48 2 38 3	16	0.0 -0.	-2	0 4	39 0	0	9 55	01 002	22 1	14		4-12							
X1902+02	1	- 1	10	0 8	9F 3	2 13 2 19 2 13	-5.		9 !	54 0		00	1		9									
X1902 17	4 B 190228.4 – 1725 3 190229.7 – 3725	i				3 12				- 1		8 00	03 00:		27 1 1	1902			44					

3	Position				vidual	Band Data	1				Fla	gs			PS Counter	part			Ass	ociation		
Name	α (1950) δ (h m s) (° ′ ″)			Flux Dens ! (Jansky)		Position Δα (s)	Δδ Ι	Unc (.1')	Fcat KEII	НĎ	Nea PS	r-by SESI		OBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X1902+048	190237.4+045331	039-01	12	15	3 23		-6 6	36 34	20 00	F	4331	4455	9						-			
X1902+069 B X1902+015	190241.6 + 065454 190246.3 + 013335			14B 548 27B 39	2 15 3 41 2 13 3 34	-6.5 4.6	49 _ 9	58 42 47	20 00 20		5432 4410	1584 2353	9 16	2	*19027 + 0656 19027 + 0134		1	23	LDN 06	24	297	999
X1902+010	190246.5+010058	035 – 03	100 12 60 100	103B 12B 57B 169B	2 34 2 30 2 20	12.3	-40 10 -8 -2	51 60 55 51	00 00 00	D	5222	5496	20		19027+0100	33 60 72						
X1902+095	190248.3+093434	ļ	60	43B	2 2	?	i -1	41	00		3410	3243	8		19027 + 0934	34	1	13	124246	85	56	999
X1902+412 X1902-400	190249.4 + 411255 190251.1 400207	072 + 15 357 - 20	100 60 100	10B 3B 5B	3 24	- 0.6	-21 21	50 36 33	00 00		0013 0000	0004 0022	14									
X1902+072	190251.6+071616	i	100	31 158F	3 2	1.3	25 - 25	27 32 40	20 01		2331 1102	0103	14	8	19028+0716	3 22 40						
X1902+367 X1902+074	190251.8 + 364625 190255.1 + 072903	041+00	25 60 100	6 82B 537 1520B	3 21 2 21 3 2 2 1	2.0 1 1.0 5 -3.0	27 -23 -4	49 35 40	20 00 20 00		7562	4533	6	6	19027 + 0729	51			TMSS	⊥ 2038 5	25	999
X1902 + 177	190259.6 + 174257	1	l i	9B		3 22	اء	27	00	8	2200	2100	5 8	1	19030 + 1744 19030 - 0433			•	IMISS	+ 20000		
X1903 - 045	190300.3 - 043427 190300.7 - 193305		100	13B 24B 3B	2 2 1 2 1	- 3.3	_5 _5	60 38 41	00	0	1001	0021	10		*19030 - 1934	51		13	162180	B5	27	999
X1903 - 195 X1903 - 121 X1903 + 012 X1903 + 024	190300.7 - 193303 190301.0 - 120845 190301.3 + 011611 190301.6 + 022552	024 - 09 036 - 03	100 12 60	10B 8B 24B	2 1 2 1 2 1	0	28 - 28	38 58 48 38	00 00 00	D 9	2111 5411 1221	1002 4023 1152	10 16 11	1	*19030 + 0116	26	5					
X1903 - 060 X1903 + 172 X1903 + 201	190311.0 - 060235 190315.3 + 171608 190318.5 + 200657	050 + 05	12	72F 13B 37B 20	2 1 2 1 3 2		-20	30 17 46	00 00 20	8	4421 1110 0002	3300 3100 0024	12 7 8	1	19032+1715	5 12	2 3	7	NGC67 TMSS	51 +20386	108 52	999
X1903 - 128 X1903 - 104 X1903 - 003	190319.3 — 124815 190323.9 — 102411 190324.3 — 001915	1 025 - 08	3 100 3 60	9B 10B 10B 26B	2 1 2 1 2 1 2 1	0 2 – 2.8	-27 27	40 36 52 37	00 00 00	8	1111 0002 3311	0002 0012 0032	7 12 5		*19033 - 1023 19034 - 0013		3					
X1903+315	190324.6+313435	063 + 11	100 1 60 100	6 18	3 3	7 0.5 70.5	-16 16	49 53	20 20	8	2232	1046			40005 044		_					
X1903+043	190325.0+042017	039 – 01		6F 9B 35B 87F	2 1 2 1 2 3	3 2.3 3 -4.8 0 1.2 4 1.3	15 -53 -40 78	40 48 66 42	01 00 00 01	F	6321	3473	10	1	19035+041	8 2	2					
X1903+039	190327.8+035553	3 038 - 01	60	18B	2 1	4		34	00	9	7510	3151 0034			19035+035	5						
X1903 - 256 X1903 - 246	190332.1 - 253723 190333.4 - 243915			8 3 6B	3 1 3 3	6 2 – 0.8 2 0.8	5 5	45 35 30	20 20 21	8	0001	0043			19036 - 243	41	8					
X1903+111 X1903+048	190333.6 + 110710 190335.1 + 044825	045 + 02 5 039 - 0	2 60 1 25	14 41B	3 1	91	30	28 46	20 00	F	2320 5532				19035 + 110 *19035 + 044	7 2 2 4	4	13	104469	9 88	22	99
X1903 – 176	190337.1 - 173958		100	380B 3B 10B	2 2 2 3 1 2 1	2 0.8 5 0.0 3 0.0	-30 10 -10	59 36 41	00 21 00		1001	0043	7		19035 – 173	9	6					
X1903+081	190337.1+08060	2 042+0	1 12 25	13B 33	2 2 3	8 - 1.8 2 1.8	-28 28	40 35	00 20		4631	3545	1		19036+080	1	7 5	1 21			119	99
X1903 186	190337.5 – 18374	1	2 60 100	3B 8B	2 1	5 - 1.8 2 1.8	_4	40 38	00		1001	0032	1	1	19037 – 183 19036 – 061	5	9					
X1903 - 061	190337.6 - 061130 190344.4 + 074649		60	2F 5B 515B	3 2	8 -4.6 24 4.6 26		24 41 49	01 21 00	Ì	3431	2040 8645		1	19036+074	5 2	7		ļ			
X1903+077 X1903+282 X1903+120 X1903+311	190344.4 + 07464 190345.5 + 28145 190350.6 + 12013 190354.3 + 31084	6 060 + 10 1 045 + 0	0 60 2 60	7 11B 2B	3 3	19 5 16		54 38 26	20 00 21	1	2113 2201 1001	0169	13	1	19037 + 281 19037 + 120 19038 + 310)1)8 1	-	1 1	BO L	'A	63	3
X1903+060 X1903+068	190355.4 + 06021 190358.4 + 06510	7 040 – 0 3 041 – 0	1 100 0 25	584B 61B	2 :	35 35		70 53) F	6852	5983	9 9	2	19040 + 060 19039 - 181	- 1	9					
X1903 - 182 X1903 + 007	190358.4 - 18126 190359.5 + 00462	6 035 - 0	3 100	78B	2	8 21 9		36 55 31	00) B	3111 2001	1044	1 13	3	19039 - 101	"						
X1904 114 X1904 +- 062 X1904 +- 200	190408.6 — 11250 190415.9 + 06164 190416.5 + 20004	3 040 0	0 25	22B	2	22 21 – 0.3		50 36	20	} F	6553	6833	3 10	2	*19043 + 061 19042 + 195	59 4	20 14 71					
X1904+027	190418.4+02440 190419.7+06521	8 037 - 0	100	25 4E 635	3 3	20 0.3 14 23	3 4	32 27 37	21	ı∣9	3311 5652				19043 + 024 19043 + 065	13 1	5					
X1904 + 068 X1904 - 126 X1904 + 414	190421.8 - 12384 190422.2 + 41283	1 023 - 0 34 072 + 1	9 100	18E	2 3	19 26 6 1.3	63	49 43 20	00) B	000°		4 14	1	19043 – 124	40 7	71					
X1904+041 X1904+029	190425.4 + 04074 190426.8 + 02551	0 037 – 0	100	69E	3 3	15 — 1.3 13	-63	31 26	21	1 1 9	441	242	0 7	7 2		54 1	14				ļ	
X1904±081 X1904=008	190427.6 + 08111 190429.1 - 00522	29 034 – 0	25 04 100	14E 22F 41E	2 2	18 3.3 17 -3.3		35 45	X00	8 0	212	015	4 17	7								
X1904 + 369	190432.8 + 36544	18 068 + 1	13 100	10	3	30 21 0.	4 14	47		1_	i	1		1								
X1904 065 X1904 + 045	190434.9 - 06340 190435.9 + 0430		100	26I 9	2 3	15 0. 26 1.	4 – 14 3 – 44	35	0	1 0 F	1		1	1 .	19046+04	29 2	24					
X1904 – 141	190441.9 - 1409	ı	10 60	55F	3 2	10 —1. 11 —9. 27 9.	8 15	i 33	3 0	0	210	1 002	5	6	19046-14	08	81					
X1904 – 175	190445.3 – 17309	58 019-	11 60 100	211 51 11	B 2	10 0. 15 -0.	5 12	38	3 0	0	100	1 002	3 4	6								
X1904 + 070	190445.8+0705	22 0411	00 25 60 100	630 4090 4630	F 2	15 1.	4 11 0 15	70 30	0 X0 6 X2	0	AB8		Ì	7 E	*19048+07	-	37 34 48	1 2	1		2	27
X1904 - 164	190446.7 – 1627	1	11 60	10	B 2 3	12 -4. 20 4	0 -14	1 3	7 2	0	000 873 i			9	1							
X1904 + 094 X1904 + 057 X1904 + 092 X1904 - 303		13 040 — 26 043 +	01 12 01 25		3 3	13 22 14 15		3 2 4	3 2	1 02	322 1 542 000	1 445	3 1	4	19049 + 05 19048 + 09		12					
X1904 - 303 X1904 + 296		ì	10 12	4	B 2	11 -1	3 19 3 -19			00	8 310	2 211	16 1	7	1 19049 + 29	940	14 82	1	1 DW	_YR		54
X1904+016			100	3	B 2 F 2 B 2		.8 -B	3 3	6 0		633	347	70 1	7	2		- ا					

	Position			I	ndiv	idual	Band Dat	а				1	Flags			PS Counter	part			As	sociation		
Name	Ga α (1950) δ 1 (h m s) (* ' '') (*	lactic b	Band (μm)	Flux Dens (Jansky	N	etcn I NS	Position \[\Delta \alpha \] (s)	Offset Δδ (")				D PS	ear-by SESI	Ci	DBI r PS	Name	PSIZ (.1')	#	CA	Γ Nam	е Туре	: Sep (")	Mag
X1904+064 X1905-639	190459.6 + 062839 04 190501.6 - 635634 332		25 12 25 60	14 3 4E		29 22	-2.1 -0.4	-33 7	48	20		346 003				19049 + 0630 *19051 - 6357	18	2	14	104-	G 42 Sc	22	92
X1905+077	190504.5+074456 042	2+00	100 12 25	19 67 24B		77 29	1.5 1.0 -7.7	16 10 51	47 56	20	1	7742	A872	9	3	*19052+0744	38	1					
X1905 - 397 X1905 - 645 X1905 - 085	190505.5 - 394714 358 190507.2 - 643328 332 190510.9 - 083344 027	2 – 26	100 100	15B 7B 6B	3	19	7.7	-51	28 46 55	00	ı	2001	2 0066	8		19050 - 3945 19055 - 6433	63 61						
X1905 - 284	190512.1 - 282939 009	- 1	60 60	7B	3	19	1.5	-6	56 38		8	0001	0041	8		19052 – 2830						-	
X1905+074	190516.0+072858 042		100 12 25	10 30 104	3 3	29 21	-1.5 1.2 -1.2	-37 18	47 35 23	20 20 20	F	1	1	1	1	19052 + 0729	55 17 11	1	21			27	999
X1905 - 118 E X1905 - 091 X1905 + 095 X1905 + 050 X1905 + 087	190520.9 115130 024 190522.9 091134 027 190524.6 +- 093138 043 190525.6 +- 050134 039 190527.2 +- 084350 043	-08 1+01 1-01	60 100 100 25 12 25	420F 11B 17B 10B 23B 5B	22223	11 13 13	0.0	19	30 34 38 34 47 26] X00	8 1 F	0001 1022 5510 8632 4220	0052 3565 5565	6	1	19053+0931	16						
X1905 282	190529.0 281443 009	- 16	60	4	3	17	1.3	-23	38	20	,	1011	0350	7		19054+0843	15						
X1905 - 037	190530.6 - 034647 032	-05	60 00	12B 12B 36B	3	15 21 21	- 1.3 0.2 - 0.2	23 6 -6	43 39 39	00	8	1122	0133	18	С								
X1905+098	190532.6+094808 044	- 1	12 25 60	36B 2F 3F 45B	2 2 2	7 6 20	6.8 3.1 -9.9	- 12 6 18	16 17	03	1	5311	4471	12		19056+0947	12 12						
X1905 + 092 X1905 + 007	190539.3+091202 043 190547.6+004205 036	+01	25 60 00	6 14B 32F	3 2 2	17 25 11	-2.2 2.2	-5 5	55 34 46 39	00 20 00 01	8	5521 0012	3451 0152	12 13	8	19057+0911	20 17	1	21			59	999
X1905+081	190548.5+080907 042	i	12 25 00	8F 61 848B	2 3 2	12 90 22	7.0 9.6	-50 3	29 67	01 20	F	3564	6A74	8	В	19059+0811	23 43						
X1905 + 101	190554.3+101151 044	+01	12 00	10B 246B	2	16 13	-2.6 3.5 -3.5	47 -11 11	49 45 39	00 00 00		6621	5244	12		19058 + 1011	19 40	1	21			14	999
X1906+039 X1906+318 X1906+016	190602.5+035804 038 190608.5+315146 063 190610.4+013720 036	+11]	12 60 00	6B 6B 95	2 2 3	20 21 29			46 54 50	00 00 20	9 8 C	2011 0002 4222	3154 0265 3165	16 32 16		19061 + 0359	24	1	13	67845		77	101
X1906+086	190612.0+083718 043		12 25	5F 7F	2 2 3	9	1.6	-6 -17	27 25	01 01	F	6442	2353	10		19062+0838	18						
X1906+069	190618.0+065936 041-	_01 10	00 12 25	145B 8F 10B	3	26 20	2.9 1.3	23 - 8	39 31	21 01	F	5642	5870	12			19 43						
X1906+052 X1906-092	190620.1+051716 040- 190622.8-091444 027-	-01 -08	12 60	9B 3F	2 2 2 2	18 24 7	1.3 -2.2	-13	33 39 31	00 00 03	F	4342 0011	5951 0022	11 16		19064 + 0519 19064 - 0915							
X1906+316	190624.3+313710 063	+11 6	00 50 00	16B 4 14B	3	14 20 22	2.2 0.8 -0.8	13 -1	39 42 39	00 20 21	8	0004	0044	29			52						
X1906 + 120 X1906 + 246	190624.6 + 120011 046 + 190627.6 + 243751 057 +		50	30B 2B	2	21 18	0.6	0	58 17	00 21	1	4400 2100	0163 4311	6									
X1906+035	190631.0+033201 038		25 25 30	1B 12B 23B	2 2	13 19 15	-0.6 -6.6	14	17 39	21 00	9	4432	2352	12	6	19063+0333	22						
X1906-220	190636.8 - 220333 015 -	- 14 E	50	75F 3B 6	2 2 3	20 9	2.2 4.4 0.6 0.6	-8 -6 2 -2	44 43 34 35	00 01 00 20		3101	0023	2		19066 2203	41						
X1906+088	190636.9 + 085126 043 +		2	22B 19B	2	30 20	-5.0 6.1	10	59	00	F	2233	8655	10	В		52						
X1906 + 050 X1906 - 233 X1906 + 236	190637.4 + 050226	- 02 10 - 14 10 - 07 6	90 00	471B 316B 7B 4B	2222	27 17 9		-17 -9	51 63 46 33 38	00 00 00	- 1	8432 0011 2112	0002	8 9 17		19067 + 0501	50						
X1906 + 106	190646.5 + 104150 045 +		10 15 10	37 4F 26B	3 2 2	36 10 22	1.1 -2.3 2.3	9 -7	50 26 41	20 01 00	ı	- 1	3351	9		19068 + 1041						l	
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X1906-008 X1906-163	190653.1 005124 034 190653.3 162156 020	- 11 6	00		2 2	19 7 10	-0.2 0.2 -1.3	- 13 - 13 2	46 32 37	00 02 00	- 1		0052	12	4	19067 – 1621							
X1906 - 141 X1907 - 283	190658.0 - 140801 022 - 190701.9 - 282003 009 -	- 16 10	5	7B]	3	22 13 11	1.3	-2	41 19 40	20 21 00		2100 1000	0300	7		19069 - 1408	64 13						
X1907+045	190702.1 074114 028 190702.8 + 043423 039	-02 2	5	19B 6B	2	13 13 13	-2.3 2.3	-2 2	41 44 32		F :	3222	0023	14	- 1	19070 - 0739 19070 + 0435	45 74 13						
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X1907 571	190710.2 - 570739 340 -	25 1	2	8B 2F	2	11 9 16	3.0 3.0	32 -32	37 25 20		8	1001		14		19071 – 5707		2	14	184 – G	22 Sa	16	119
X1907+043	190711.0+041932 039-	02 1	2	7F 3F	2	18 8 15	-2.0 -0.7 2.7	-35 4 31	43 26	01	F :	3011	6231	13			12						
X1907+373	190712.6+371832 069+		ō	4B	2	19 31		-10 10	36 43 47	21 00 20	8	0001	0035	10									
	190715.3+064903 041-	2	5	3F 3B		9		12 - 12	19 22	01 21	F	3312	5443	10		19072+0649	13 13						
	190721.4±075214 042- 190726.0±520459 083+	6	0	256F	3	14 17 10	4.3	31 -31 24	20	00 ((20 01	- 1			14				1	21			97	999
X1907-083	190726.0 - 082016 028 - 190729.8 + 071241 042 -	100 08 100	0	6B 13B 8B	2 2 3	17 13 24 15	-9.8	-24 -63	52 47 37 41	00	в 2	2002		13 14	2								
1	90731.8 + 403259 072+	100	ם ו	3B 15B	3 :	23 35	6.7 -6.7		41 51	00	c	0012	0139	17		19076+4033	33 74						
	90735.4+010017 036- 90736.6+283031 061+	04 100	0	23B 4B	2	15 12 16	-0.3 0.3	1	38 38 41					15 15		19076 + 2829	39						
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	Position		<u> </u>	II.	ndivio	lual Ba	and Dat	ta					Flags			PS	Counter	rpart	T			Assoc	iation		
Name	α (1950) (h m s) (*	Galactic S 1 b ") (* ')	Band	Flux Dens (Jansky	NH		Position Δα (s)	Offset Δδ (")		Fcr XE	at I H	D P	Near-by S SES	11 C	DB ir PS	IL S Na	me	PSI (.1'		# CA	AT N	lame	Туре	Sep (")	Mag
X1907 + 100 X1907 - 029 X1907 + 097 X1907 - 026 X1907 + 050 X1907 + 503	190740.4 + 0947 190740.4 - 0238 190742.3 + 0500	04 033 - 05 04 033 - 05 04 033 - 05 04 040 - 02	100 25 60 60 100 60	688E 33E 21E 88 47B 155B	2 2 2 2 2 3	26 19 14 13 25 10	- 2.8 2.8 0.8	4 -4 13		9 0 9 0 6 0 8 0	0000	644 3 111)2 104 3 856 1 102 3 454	4 1 2 1 1 1 3 1	8 7 0 0 0	1907	7 + 0946 6 + 5023			1 2		5397		101 54	
X1907 + 105				98 10 68 678B	3 3 2	21 32 14 70	-0.8 1.9 -1.9	-13 121 -121	39 40 29 36	9 20	D F	452	634	3 1		1907	7 + 1032 3 + 0901	4		2 21				27	32
X1907 + 109 X1907 - 382	190754.8 + 1057 190759.5 - 3813	43 045 + 01 21 359 – 20	100 60 60	4850F 33400F 54800F 34B 2F	3	61 70 28 19	-0.6 0.2 0.0	-3 5 -5 -9	32 38 39 49 34	X20 X20 00))) F	550 100				19078	9 + 1058 9 3811	31	B			S +10	0409	47	25
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X1908+063 X1908+077 X1908-107 X1908-018	190802.8 + 0618 190806.3 + 07475 190806.6 - 10433 190806.9 - 01514	58 042 - 01 37 026 - 09	12 25 25 100 60	11B 11B 344 8B 7F	3	15 17 62 11	5.0 -5.0	24 -24 6	37 31 40 36 37	20	С	542 000	2 6975 1 0012	9		19080	+ 0617 + 0748 - 1044	19 27 26 56	1	21				37	1
X1908 295 X1908 + 054	190808.8 - 29343 190808.9 + 05240	7 040 - 02	100 60 100 25	24B 4 10 23B 41F	3 3	11 21 20 19 8	1.4 -0.5 0.5 -3.3 3.3	-6 4 -4 -22 22	39 41 38 35 31	20 20		100 3242	1034	3	1	1	- 2934 + 0525	61 33 44		13	1877	86 B9		33	999
X1908 011 X1908 +- 415 X1908 +- 103 X1908 129	190817.6 - 01102 190817.8 + 41323 190817.8 + 10224 190820.3 - 12550	7 073 + 14 1 3 044 + 01	12	7B 7B 12B 41	3 2 3	13 17 13 22	0.0 0.0	36 -36	40 37 31 36	00 21 00 20	8	2100 0001 8831	0003 3451		3	19083	+ 1022	21	1	21				39	999
X1908 174 X1908 +- 296 X1908 +- 435	190823.9 17255 190831.1 + 29412 190832.7 + 43315	3 019 - 12 1 6 062 + 09 1 4 075 + 15	00 60 00 60	58 88 1F 128 1F 108	2	9 7 15 9	1.6 -1.6 -6.8	25 -25 -55	32 36 21 51 28	00 03 00 01	8	0001 0000 0003 2101	0032 0043					'-							
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1909 + 039 1909 + 000 1909 + 228 1909 - 174 1909 - 051	190918.5+035858 190920.9+000440 190921.1+225357 190922.3-172911 190925.7-050919	039 - 03 10 035 - 04 6 056 + 06 6 020 - 12 6	0	39B 53B 5B 2B 2F 6B	3 1 1 2 1 1 2 3 1 1 2 3 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1	1 5 4 9 1 –	- 2.6 - 0.8	- 18 18 12	18 26 47 30 24 33 34 33	00 21 01 23 01	8	3221 1111 1002 1001	0043 0020 0030 1023 0122	18 4 11 3		19093 + 19093 + 19092 -	0003 2253 1727	11 14 51		•	27.0	•		23	111
1909 + 126 1909 + 084 A 1909 + 100 1909 - 061 1909 + 089	190928.3 + 123657 190929.0 + 082621 190935.6 + 100145 190936.8 - 060959 190938.9 + 085424	047+01 1 043-01 2 044+00 2 030-07 6	2 5 5 5	7 3F 12B 94B	3 17 2 12 2 25 2 25 2 16	_	0.7	-5 -5	20 21 19 34 48	01 00 00 00	F 8	0003	0032	9 13 12 15		19094 + 19095 + 19096 + 19095	0826 1001	14 13 12	1	21				15	999
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1909+080	190943.9 + 141552 190946.9 + 112509 190948.6 + 012842 190948.9 + 080154	046+01 60 037-04 29 043-01 13	5 2	3B 3 18B 2 4B 2 9B 2	14 8 1 20 1 12		1.2 4.9 6.1	15 29	24 38 45	00	1 2	310	0200	9 12 15 10	- 1	19097 + 19097 + 19098 +	1124	21 13	1 2	13 2	104587 DO 543				999 999
909 – 049	190951.5+241520 190951.9+073432 190952.4-045405 190953.5+053608	057+07 29 042-01 100 031-07 60 100	5 1	1B 3 100B 3 11B 2 17B 2	13 26 19 10	_	5.3	47 5 47 3	18 54 57 37	21 21 00 00	8 0	000	4275 0042	11	8	19098+.	2415	13							
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Association PS Counterpart Individual Band Data Position Feat Near-by DBI XEI HD PS SESI Cir PS Position Offset $\Delta \alpha \qquad \Delta \delta$ (s) (") Galactic Flux Detcn Dens NH NS PSIZ # CAT Name Type Sep Mag Name (1950) 8 1 b s) (° ' ") (° ') Band Name (μm) (Jansky) (.1')(h m s) 2111 0032 12 - 0.3 0.3 - 5 - 5 01 00 23 00 20 00 8 15 12 190956.8 - 042734 031 - 07 X1909 - 044 11B 1B 99B 19100-4929 20 191005.7 - 493006 348 - 24 60 191008.0 + 045411 040 - 02 100 191008.9 - 192827 018 - 13 60 369 999 LDN 0639 X1910-495 X1910+049 X1910-194 23 8 16 3 1011 1084 26 24 24 15 27 8 35 61 19101 - 1926 40 42 0021 8.0 8.0 – 24 24 10B 0036 18 12 14 191011.1 - 381950 359 - 20 60 191013.8 + 383538 070 + 13 100 191016.5 + 095619 044 - 00 100 0001 00 20 00 X1910 - 383 X1910 + 385 X1910 + 099 19101 + 3837 19102 + 0955 8 F 0001 7655 0004 68A3 45 8 2 292B 17 15 3200 9 3 19102 + 13452.6 -2.6 1.0 -1.0 5300 191024.3 + 134418 048 + 02 6B 3F 68B 11 X1910+137 19104 + 0550 59 28 11 15 93 93 С 4332 2475 191025.5+054805 041-02 X1910 + 058LDN 0649 502 999 23 1232 9753 5650 5982 15 19 22B 44B 191027.0+084005 043-01 191027.3+093737 044-00 X1910+086 X1910+096 16 19103+0935 47 - 47 -6.0 6.0 25 100 00 3100 0001 1283 191031.4 + 125008 047 + 01 60 191034.9 - 051727 031 - 07 60 43B X1910 + 128 X1910 - 052 0062 46 - 46 78 11B 22 8.3 -8.3 29 00 00 С 3210 2200 1021 12 4 191036.6 + 033113 | 039 - 03 191037.5 + 191507 | 053 + 04 8B 4B 2B 10 10 10 16 11 34 17 14 21 X1910+035 X1910+192 19106 + 1915 2300 3 14 13 -- 9 9 20 19 23 3102 0011 0002 0062 191041.9+010143 036-04 100 19E X1910+010 36 36 39 32 00 11 00 21 0063 8 16 191044.3+004204 036-04 191045.8+392312 071+13 27B 19108 + 3922 1910 + 00712 -- 12 0034 8 -0.8 0.8 X1910+393 13B 19106+2716 19108+3151 19107+0916 0014 191047.1+271553 060+08 191052.8+314947 064+10 191052.8+091615 044-01 X1910+272 X1910+318 X1910+092 00 0001 6432 0013 6776 10 16 16B 4411 2530 22 3 19108+0901 29 19 49 24 39 43 49 58 01 0.0 19 10F 191053.6+090104 044-01 10 X1910+090 19 1021 0044 10 191054.5 - 024041 033 - 06 100 191056.8 + 121652 046 + 01 12 24B 8F 21 28 999 X1910-026 X1910+122 В 73 - 26 - 47 10 -2.6 39 16 21 22 20 00 2168 0003 3111 00 0026 191103.6 - 365625 001 - 20 191105.6 + 052632 040 - 02 43B X1911 - 369 X1911 + 054 2050 17 12B 65 5 00 X20 X20 *19111+1048 12 1 21 5522 7665 F 5068 2020F 12500F 14300F 13B 1.0 0.3 -- 0.8 12 36 – 25 – 23 F 35 26 49 56 35 41 191106.3+104735 045+00 X1911 + 10743 X20 00 00 00 20 20 01 -0.53222332 B 2112 1022 12 10 191107.3—074813 029—08 191107.6—031148 033—06 8 X1911-078 X1911-031 -0.4 60 6B 16B 6 19 30F 0.4 -- 2.3 20 27 50 124408 B8 55 999 -2 -30 13 4 1543 Ε 19111+0212 20 32 12 28 37 37 8 2222 191107.9+021247 038-04 X1911+022 32 100 19112-0121 34 56 0022 10 -- 1.5 1.5 24 24 33 38 8 0011 191116.8 - 012259 034 - 06 X1911-013 18B 0023 0131 191131.4 - 250437 013 - 16 100 191132.6 + 134333 048 + 01 60 191134.8 + 112241 046 + 00 100 191136.8 + 063359 041 - 02 60 191139.2 + 115658 046 + 01 12 34 32 52 23 20 20 00 00 00 1001 24 65 X1911 - 25019114 + 1344 19116 + 1120 X1911+137 X1911+113 X1911+065 X1911+119 4146 270 42 17 41 20 44 22 0230 6461 13 8 8 F 1112 5641 9B 21B 30B 32 18 28 *19116+1157 7 45 27 -1.8 25 46 53 10 00 8 0002 0040 13 191140.2-045030 031-07 X1911-048 19115+2919 5 8 39 47 18 0012 1034 30 31 14 16 15 28 3332233332 191144.5 + 291824 062 + 09 X1911+293 - 1.0 - 2.6 2.6 3.3 - 3.3 -3 -17 0340 12 19117 + 1229 4511 2 191146.1 + 122959 047 + 01 X1911+124 36 35 51 18 43 47 35B 19118 ± 0945 29 -- 29 4673 15 F 8742 191147.1+094538 044-01 11B X1911+097 19118+0903 19117-4809 4330 0001 2551 0044 2 15 191149.3+090331 044-01 191152.9-480959 349-24 13 24 31 17 X1911+090 X1911-481 00 68 11B 16 0003 1012 191154.2+410545 073+14 100 X1911+410 84 *19120+1103 2 21 6753 8 В 73 34 47 23 F 6443 494B 00 191156.4 + 110455 045 + 00 12 1.0 -0.8 -0.2 -2.1 2.1 -3.8 -1.0 X1911+110 X00 X20 11 1590F 16000F 3F _ 10 151 U11415 50 5 19119 + 7319 11 22 22 37 7 0111 1330 191156.5+731948 105+25 X1911+733 28 44 58 28 34 00 11B 19 19 - 19 10 - 10 20 20 03 00 0046 В 0003 191157.2+305742 063+09 19 2F 6B X1911 + 3090022 3 0000 191157.6 - 201035 017 - 14 X1911-201 1.0 19120 - 1301 1001 0033 11 00 00 03 20 00 20 03 13 13 12 191159.3-130208 024-11 **4**P 4.6 4.6 – 60 X1911 - 130 9B 11B 2F 30 6B -9 F 4432 8 1112 24A3 0214 14 12 191201.0 + 102010 045 - 00 191201.4 - 024617 033 - 06 PK 33- 6.1 141 13 50 14 19119-0247 11 X1912+103 X1912-027 -- 2.5 2.5 62 62 6 16 4200 4422 19122 + 1404191210.3 + 140347 048 + 01 191214.1 + 103432 045 - 00 X1912 + 140 X1912 + 105 3484 10 25 12 25 7 16 10 38 10 28 41 2 19123 + 43560011 0023 5 191219.4 + 435601 075 + 15 100 9B X1912+439 00 00 00 20 1101 0053 8.0 8.0— 11B 22 14 15 34 40 13 29 191219.9 - 042105 032 - 07 60 X1912-043 19B 191220.7-072858 029-09 60 191221.8+311715 064+09 10 191223.0+085308 044-01 12 191223.2-035222 032-07 60 191224.2-382236 360-21 100 191224.3+042942 040-03 60 0000 0002 7432 1002 0031 X1912-074 X1912+312 X1912+088 X1912-038 X1912-383 X1912+044 5B 0046 7864 0031 18 118 19123 + 085531 21 00 8 5B 20 00 52 32 0001 0006 21 13 11 7B 8 0001 1021 18 999 27 62 33 42 37 11 В *19125 + 1142 1 21 8.2 -10.2 2.0 -1.1 1.1 F 4663 - 34 - 34 68 00 00 20 00 9944 14B 10 26 16 17 15 22322 191228.4 + 114160 046 + 00 X1912+116 498 483 7B 18B 8 2201 2032 8 19123 + 0050- 16 16 191228.9+004912 036-05 60 100 52 X1912+008

	Position				iviđu	al Ba	nd Data					Fla	ıgs	_	-	PS Counte	rpart	<u> </u>		Ass	ociation		
Name	α (1950) δ (h m s) (° ′ ″)			Flux Dens (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	НD		r-by SES1		BL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
1912+014	191238.2+012938	037 – 05	12 25	6B 3F	2 2	21 9	3.0	-27 10	51 49	00 01	8	1101	4355	12				1	13	124438	ко	108	999
(1912 – 390 (1912 + 256 (1912 + 418 (1912 + 132 (1912 – 186	191241.2 - 390308 191243.4 + 253860 191243.6 + 414839 191248.4 + 131228 191251.2 - 183721	058 + 07 073 + 14 047 + 01	60 100 100 100 100 100	11B 48B 6B 22 6B 31B 2F	223322	21 25 13 17 17 9	-4.1 0.3 -1.5	7 10 43	57 57 46 37 33 30 31	00 00 20 21 00		1002 0001 0000 8720 0001	2025 0113 0003 2100 0032	9 16 7 7	1	19127 + 131 19129 - 183		1					
			100	8B 5B	2	18	1.5	– 43	40 32	00	8	4111	0020	11		19128 - 030							
(1912 - 030 (1912 - 380 B (1913 + 096 (1913 + 283 (1913 + 350	191302.9+094022 191306.2+281906 191306.3+350134	360 – 21 044 – 01 061 + 08 067 + 11	100 60 100 60 100	14B 483B 13 5B 13B	2223333	19 46 27 18 17	1.2 - 1.2	-5 5	46 52 45 37 34 56	00 00 20 00 00	F	1001 6811 1102 0001 4452	1026 4563 0014 0043 4598	23 12 3	8	19130+094 *19131+281 19131+350	B 64	2	21 13	86984	K2	108 105	99 9
1913+082 1913+077	191309.5+081217 191311.7+074401	043 - 02	100	11B 7B 62B	2 2 3	30 17 17	4.0 4.0	-7 7	38 36	00 21	CC	2101	2363	11	8								
(1913+090 (1913+113	191315.4 + 090257 191316.0 + 112120	1	ļ	93B	3	12			36 27	00 20	D F	2343 5532	3432	13	2	19132+11	21 24	1	2	DO 55	17	87	11
(1913+051 A		040-03	100	9B 19F 9B	2 2 2	12 8 21	1.8 1.8 2.3	-2 2 1	48 31 45	00 01 00	8	4201 2231	3132	1 1									
(1913 + 043 (1913 - 042	191321.8 - 041340	032 - 07	100	26B 5 14B	2	15 20 15	-2.3 -0.4	-1 4	35 37 39	00 20 00	8	1222 5311	0330			19134 – 04	14 2	В					
K1913 + 168 K1913 + 538	191326.4 + 164819 191331.8 + 535155		100	71 8	2 3 4	24 38	0.4	-4	41 43	20 20		0001	0014	1									
(1913-036	191331.8 - 033625	1	1	6B 14F	2	11	-0.5 0.5	- 14 14	37 35	00 01		2012	١.	1 .	8	19134 – 03	35 4 5		1 13	14320	3 B8	85	99
(1913 – 069 (1913 + 102 (1913 + 114	191332.5 - 065922 191333.9 + 101552 191338.6 + 112823	2 045 - 01	100	8B 332B 13B 445	2 2 3	25 13 17 30	9.5 - 9.5	66 66	59 35 46 58 37	00 00 20 00	Ç	1011 3654 2242	8B93 5765	13	В	19137 – 19	23 2	6	4 1:		4 M5E	50	
(1913 - 193 (1913 + 447 (1913 + 201 (1913 + 019	191342.3 - 19235 191344.0 + 44460 191347.3 + 20115 191348.8 + 01540	1 076 + 15 7 054 + 04	100	38 6 38 69	3	14 20 12 14			37 25 35	20 21 00	ï	3200	0013 3000 0123	5 2 8		19138 + 44 19138 + 20	45 5	4	1 1:	87000	K2	71	
(1913 – 377	191349.7 – 37425		1100	2F 22 4E	3	7 42 15	- 10.3 10.3	-6) [200	1	1		19140-05	32						
(1913 – 055 (1913 – 382	191352.6—05331 191355.5—38155	0 360 - 2	1 60	13E	2	13	-4.0 4.0	_22 _22	44	00	3	000	004	5 21					2 2	3 LDN	0641	476	В
X1913+051 E X1913+112 X1913-605	3 191357.1 + 05075 191358.6 + 11123 191358.8 - 60352	9 046-0	0 100	2400E	2	23	-2.9	4		13) F		2 A74	5 16	1	19139 + 1 19140 - 60)35 '		1 2	1 4 141 –	IG 48 S.	13	3 1
X1914+088	191407.4+08505		60	14 14	3 3	19 26	2.9	-4	39		미	1							1 1	3 12445	66 G0	109	5 9
X1914+114 X1914-027 X1914+119 X1914-093 X1914+227	191408.9 + 11271 191410.3 - 02462 191412.4 + 11554 191413.9 - 09192 191414.7 + 22470	9 033 - 0 4 046 - 0 3 028 - 1	7 100 0 25 0 100	12 27E 16 8 2E	3	14 31 14 16	0.2 0.2			20	0 8 0 F	202	2 002 2 765 1 004	3 14 4 15 3 8	2	19142-0 19142+1 19141-0 19142+2	155 917 246	28 57 15					
X1914 + 144	191416.8 + 14282		1 12 25	116 15	3 2	19 25	0.2 -0.2	! 4	1 30	0 2	D F	1 .			1	19143+1 19143+3	-	16 12 60					
X1914+367 X1914+078	191422.3 + 36451 191423.1 + 07531	15 043 – 0	2 100	8 801	-1	23			4	2 2	1 0	330		3 8	1	19144+0	_	50					
X1914+047 X1914-057 X1914-006 X1914+459	191424.3 + 04453 191432.5 - 05442 191434.7 - 00360 191436.8 + 45550	27 031 - 0	6 60	7	B 2 B 3	14 19 24	1.1		3 5 4 7 4 7 3	5 0 8 0 2 0	000	3 540 3 001 001 110	1 003	10 9	,								23
X1914 + 106 X1914 + 110	191442.0 + 10385 191443.6 + 1102	57 045 – 0 15 046 – 0)1 25)1 12	71	в 3	45	_7.0	_4		5 2		587 F 145				19147+1 19148+1		19	1	21		-	
X1914 + 261 X1914 - 196	191444.4 + 2608 191444.7 - 1936	18 059 + 0 42 018 -	25 07 100 14 100	16	B 2	2 20		´	4	0 0	Ŏ	000											
X1914+112 X1914-127		06 046 – 0 03 024 –	00 12		B 2	2 16			4	6 0	0	F 353	2 00	14	7 1 5 9	19145+1 19148-3	ł	16 37	1	14 459-	- G 11 S	ь !	57
X1914 - 302	191449.6 - 3016	51 008 –	19 60	10) :	3 20 3 33 2 10	0.0	0 1 8 -5	0 3	5 2	00	8 001 F 430	1	1	6 8		_	62 21 69					
X1914+141 X1914+137		- 1	1100	155	F	3 27 2 15 2 21	0.0	8 -6	11 3	2 (20	F 43	- 1		7 1	19148+	342	20	1	2 DO	17596	'	61
X1914 - 215 X1915 - 136		12 016 – 40 024 –	15 60) 3	BB :	2 11			3	16 (00	8 016			8	19150-	1336	63					00
X1915+118	191500.5 + 1150	20 046-	00 2	2810)F	3 47 2 10	1 1.		6	77 X	00	F 88 8 42		- 1	7	*19151 + 19151 + 1	i	73	1	21 DO	5561	- 1	93
X1915+060 X1915+152 X1915-307	191512.6 + 1517	12 050+	01 6	0 2	5B	2 2 2 2 2 2	5.		.7	14	30	8 42 1 33 8 00	10 21	30	9	19152+		41					
X1915 - 307	1		10	0 1	88	3 2: 2 1: 2 1	9 -2	.8 -:	36 ∷	54	21 00 00	В 31	1	1	0								
X1915-093	1	1	10 10	0	9B	2 1	2			39	00	ĺ	ı		1	19152+	0702	19					
X1915+070 X1915+300	A 191517.8+0702 3 191518.1+305	124 063+	09 10	5 1	4B	2 1 2 1 3 3	0 -0		6	22 53	01 00	8 20	13 00	- 1		8	ļ	18					
Y1015 ± 12		203 047 +	-00 10	0 9	3B 6F	3 1 2 1 2 1	7 2 -3 3 1	.4 -	-6 3	49 35	21 01 00	F 45		132		4 19153+	1500	36					
X1915-01		1	10	rō 9	0F	2 1	6] 1	.5	3	35	01 00	8 00	02 0	003	11	8		53	1	23 LDI	0619	1	182
X1915+12			00 1	2 1	6B	2 3 3 3 3			-6 30		00 20	F 4	41 D	633	10	1			$ \ $				

	Position	 				nd Dat			-		F	lags			PS Counter	part	L		Assoc	iation		
Name	α (1950) δ l b (h m s) (* ''') (*	Band	Flux Dens (Jansky	NH		Position \[\Delta \alpha \] (s)	Offset Δδ (")		Fcat XEI	HD	PS	ear-by SES1	Cir	DBI PS	Name	PSIZ (.1')	#	CAT	Γ Name	Туре	Ѕер (")	Mag
X1915+186 X1915+180 X1915+007 X1915+090	191524.3 + 183753 053 + 0 191524.8 + 180449 052 + 0 191526.8 + 004640 037 - 0 191527.8 + 090309 044 - 0	60 60 12 25	2E 8E 7E 16B 14B	2 2 2 2	14 13 11 16 16	10.1 0.3	47 -2	17 35 39 45 55	00	8	3200 0000 0000 3322	0023	14	3	19154+0905	20 31	2	2	DO 17610	1	26	10
X1915+230 X1915-006	191528.0 + 230002 056 + 051532.3 - 003840 035 - 051	60 60	46B 6B 3B	2	35 12 9	-9.8 -0.4	-45 -24	66 34 34	00	8	2121 2112				19154+2300	44						
X1915+084	191535.9+082759 044-02	100 60	15B 9B	2	12 15	0.4	24	39 41	00	ľ	4422	1					1	23	LDN 0652		599	99
X1915+313 X1915+032	191536.4+311930 064+09	100	5B 23B	3	33 41	-1.4 1.4	10 -10	46 48	00	8	0012	1055	22		19155+3119	45 67	1	13	68088		116	9
(1915 - 230 (1915 + 1491 (1915 + 112 (1915 + 146	191539.5 + 031446 039 - 04 191540.6 - 230310 015 - 16 191540.8 + 145618 049 + 01 191540.9 + 111402 046 - 01 191541.3 + 143955 049 + 01	60 25 100 12 25	58 4 98 86B 7B 5F	3 3 3	12 25 13 17 12 9	4.0 -1.3	-68 8	38 50 40 35 32 29	00 20 00 21 21 01	1 F	3112 1001 2221 4211 4511	0021 1074 3352 3573 3232	2 9 9 17 11	3	19157+0314 19156-2301 19157+1454 19156+1438	38 18 19	į					
(1915 – 025 (1915 + 059	191544.1 - 023055 034 - 07 191550.7 + 055451 041 - 03	60 100 60	29B 90F 5B	2	15 12 12	-1.5 -1.2	38 22	34 30 36	00 01 00		0001	0021	15			23						
(1915 + 070 E (1915 + 132 (1915 + 108	191551.1+070106 042-03 191553.4+131704 048+00 191553.5+105340 046-01	60 60 12 25 12	9B 22B 10 12 4F	2	16 29 29 23	- 1.5 1.5	25 -25	52 63 60 51	00 20 20	B F	2100 2212 5453	2162 4454 7576	11 13 8	3	19158 + 0555 *19158 + 0701 *19160 + 1317	21 23						
1915+115	191559.3+113103 046-01	60 100 12	18F 57B 10B	3	14 13 13	-0.8 -0.3 -0.5	61 -33 -28	30 37 33 31	01 01 21 00		4231 3444	2153 5683	23	5	19158+1131	14						
1916+064	191602.9+062710 042-03	12 25 60	4B 7 64	3 1	21	2.5 - 1.1	25 - 18	28 20	21 20	8	2211	5530	11	2	19160+0626	14	1	11	PK 41- 2.	1	44	118
1916 + 153 1916 - 818 1916 - 118	191603.4 + 151910 050 + 01 191605.6 - 815038 312 - 28 191610.2 - 114809 025 - 11	12 100 60	4B 7 6B 7B	3 1 5 3 2 1	17 31 16	-1.4 3.5 -3.5	-7 -10	26 25 38 49 38	20 21 20 00	- 10	3310 0001 1012	3230 0105 1032	11 17 4	1 8	19160 + 1518 19160 - 8151 *19162 - 1147	17 12 54 47						
1916 050 1916 +- 156	191613.4 - 050338 032 - 08 191617.4 + 153814 050 + 01	100 60	20B 21B	2 1	7 3	5.5		49 50	00	8		0024 2362	15 9		191610505	51 68						
1916 – 160 1916 – 386	191617.4 - 160029 022 - 13 191617.6 - 383852 360 - 22	60 100 60	7 9F 5	2 1	1	-0.6 0.6	17 -17	30 35	20 10			0042	2		19162 – 1600	20 38	5	13	162465 NO		27	999
1916 + 160 1916 + 437	191620.4 + 160258 050 + 01 191621.9 + 434313 075 + 14	60	15B 3B	2 1	5	0.4	- 10	50 40 36	20 00 21]2	2210	0056 0451 1034	9	ĺ	19163 - 3838							
1916+327 1916+106 1916-379	191624.4+324629 065+09 191628.0+103647 046-01 191631.8-375453 000-22	00 25 00	10 14B 5F 126 13	3 2 2 3 3 3 3	0 8 - 3	-0.4 -2.1 2.1	1 -1	41 43 31 59 44	20 00 01 20 20	F 3	1162	0053 1286 0005	11 13		19164+1037	65						
1916 – 038 1916 + 128	191633.1 - 034855 033 - 08 191634.6 + 125255 048 - 00	60	4B 9B	2 1 3 2	9	2.3	6	47 29	00	1	101	0050	5		10105 . 1050							
916+034	191637.3+032747 039-05	25 12 25	5F 7F	2 2 2	8 - 7 -	- 2.3 - 0.3	-6 7	20 14	01 02		- 1	35A4 2200	13	3	19165 + 1252 19166 + 0327	19 12 13		İ				
916+400 916+117 916+031	191642.2+114336 047-01	00 25 60	8 2B 5B	3 10 3 10 2 10 2 10	6 3 4 -	0.3 0.6 0.6	-7 -3	19 38 17 33	00	F 3	451	6321	11 19 11		19165 + 4005 19166 + 0309	12 55 28						
916+122 916-803	191646.8 + 121500 047 - 00 1 191648.4 - 802218 314 - 28 1	00	690B	2 3	7	0.0	3	36 65		Í	i	i	14		19167 + 1212	49						
916-015	191651.1 - 013413 035 - 07 1 191654.0 - 051328 032 - 09	00 60 00	11B 6 17	4 46 2 9 3 23 3 20	9	1.3	15 - 15	47 34 39 36	20 20	8 2	001 (001 (111)	1133	9 16 16		19166 – 8021	69						
916 + 137 917 - 058 917 + 805	191656.3 + 134455 048 + 00 1 191700.1 - 055330 031 - 09 191704.6 + 803150 113 + 26 1	00 60	267B 4B 5	2 11 2 6 2 10 4 30 2 11	3			39 29 36 42 41	00 I 00 I 20	F 81 B 00	733 A 011 0 001 0	AA73 0021 0015	10 12 10 8		19169 + 1344 19170 + 8031 19170 - 0631	41 58 33						
- 1		12 25	5F	3 17 2 12		0.0			21 1	3	102 3		16									
917-002	191710.3 - 091558 028 - 10 1 191712.5 - 001213 036 - 06 1 191717.9 - 142256 023 - 13	00	46B 3	2 10 2 19 3 14 3 13	_	1.7	4	36 53 34	00 8 20 8	3 OC	032 0	0022 1 0085 0034	9									
1	191718.5-201824 018-15	50	3B	3 17 3 16	-	1.7 0.2 0.2	-6 6	40 46	21 00 00 00 8	-	- 1		12		19172 – 2017	58						
917032	191723.8 - 031443 033 - 08 1 191728.8 - 300820 008 - 19	00	16B	2 15		, ,		40	00 ε	3 11	11 0	032	6									
917+116 917-485 917-367	191731.4 + 114013 047 - 01 11 191731.7 - 483436 349 - 25 11 191735.8 - 364320 002 - 21	00 00 00 00	6B 104B 7B 3	18 3 21 3 16		1.8	11	36 13 12	01 8 21 F 00 8	00	012 0 000 0	043 1 004	7 4 9	1	9175+1140	53						
1			3 8F 4B 14B	24 9 18	-	6.5	31 4 -31 3 57 5	14 17 13	20 8 01 00 00	00	02 0		6 8									
	91741.3 + 172204 052 + 02 (22B 2	? 14.		2.1 2.1			00	32	11 4	355 1	2									
117+037	10	0	4 68 2 208 2	22 9 8		1.4 -	25 3	13 2	20 8 00 8			072 1 122 1										
17-133	91746.1 + 103253 046 - 01 16 91749.9 - 132140 024 - 12 6	0	68B 2 4B 2 16 3	25 16	_(0.1	4 8	9 0	00 8 00 8		11 30 02 00	054 1 046 1		1	9179 – 1321	_						
	91750.9 + 101534 045 - 02 1	ō	6B 2	17			3	5 (00	00		l	3	1		74 56						
ŀ	91755.3 - 242856 014 - 17 6	0	7F 2 62B 2 3B 2 7 3	17		5.9 0.0	46 4 14 3	4 0)1 8)0)0	000	- 1	073 10	ı									

ignt Ascer	nsion: 19 ^h 17 ^m 57 ^s -19 ^h 2		Indiv	idual E	and Data	1			Fl	ags		PS	Counterp	art			Associ				-
Name	Galactic α (1950) δ l b (h m s) (* '") (* ")	Band (µm) (Flux D Dens N Jansky)	etcn H NS	Position Δα (s)	Δδ ι	Jnc .1')	Fcat XEI HD	Ne PS	ar-by SES1 (DBL Cir PS			PSIZ #	CA	т 	Name	Туре	Sep (")	Mag	-
	191757.3 + 444030 076 + 14	25		2 9 3 14	-0.7 0.7	16 - 16	24 21	01 21	0011		12 13		79 + 4440 78 + 1129	21 24							
1917+114	191757.3+112902 047-01 191757.4+064156 042-03	60	11B 15B	3 25 2 22	1.3	-6 6	32 53 46	21 C 00 8 01	3311 0011		10										
1917 + 066 1918 – 194	191806.8 - 192909 019 - 15	5 60	4B	2 15 3 28 3 14	-1.3 4.8 -4.8	14	49 45	00	0000	1	12	191	80+1116	25	1 2	3 LI	DN 067	3	491	91	99
(1918+112 (1918+147 (1918-578	191808.3 + 111612 046 - 0 191819.1 + 144749 049 + 0 191821.9 - 575020 339 - 2	1 100 0 100 7 100	54B	2 12 3 18 4 27			33 35 49 56	20	3512 5252 1222	1116	3 7 3	191	86 – 5748	59							
(1918–446 (1918+159	191823.4 - 443705 354 - 2 191825.4 + 155720 051 + 0	25 60	9B 26B 34B 313F 672B	2 18 2 23 2 15 3 51 2 14	-0.7 -2.6 -2.1	-4 -28	41 32 36 52	00 D 00 X20 00	543	4334	8 7		183 + 1556 183 - 3036	15 18 37							
X1918 - 306	191825.6 - 303656 008 - 1 191828.6 + 095612 045 - 0)Z 00	5 6B	3 31	-2.4	-4	53 36 44	00 8	101	1 0033	15										
X1918+099 X1918+012	191829 8 + 011203 037 - 0	60	53F 5B 29B	2 16 2 10 2 10	5		37 35	7 00 8			12 13 4	-	186 + 165	_							
X1918+169 X1918+404	191835.4 + 165608 051 + 0 191836.5 + 402904 072 +	12 60	3B	2 1			40	0 20	000	1	11	1	186 + 403 185 - 050	67							
X1918050	191838.2 - 050323 032 -	09 60	13 5B 12B	2 1	4 0. 2 -0.	5 4	3:	5 00	B 1001		5	- 1	185+615	46							
X1918+618 X1918+326	191840.2 + 615335 093 + 191840.9 + 324020 065 +	05 00	6B 6F 16B	4 3 2 1 3 2	7 -0.		3	5 10 6 00	В 110	1244	1 .1	19	3187 + 084	15	1	23	LDN 06	57	28	0	999
X1918+087 X1918+191	191841.6 + 084657 191845.7 + 190712 053 +	02 100	78B 3F 3B	2 3	3 7 -1. 8 1	1 14	3	5 01 6 00	8 211 220 F 76	4300	12	3	9189+12	55 26							
X1918+129 X1918-320	191845.7 + 125621 048 - 191849.2 - 320317 006 -	01 12 20 60 100	11B 5B 10	2 1	27 7 -0 23 0	.6 1 .6 –1	1 5	5 00 43 20	11	11 1153	6	1	9189 32	502	1						
X1918+165 X1918+124 X1918+171	191850.3 + 163433 051 + 191853.3 + 122815 047	-01 60 -01 100 -01 12 -01 25	13B 198B 10F	3 2 2 2 2	28 27 15 0	1.6 12 .5 –	2 3	55 00	F 42	12 468 21 536	5 17		9188 + 12 9190 + 17		9						
	191857.4 - 010020 036	60 100 - 07 60	84F	2		.3 -2	2	31 01 67 00	o	001 004	1 1		9187-01	1.							
X1918 - 010 X1918 + 108	101950 5 + 104834 046	_02 25	. 68		10 50 —	1.1 –2	в	17 22 42 20		320 031 152 575		5	19190 + 10 19189 + 15	20	1 1	21			-	16	99
X1919+15		+01 12	68I 502I 2 27 5 103	B 2 3 3 3	49 31 43 – 26 –	0.0 2 3.8 -3 0.9 -1	5	48 00 38 00 41 20 22 20 50 00	F 5	231 536	33 12		19191 + 1		10 22	21				47	99
X1919-01	9 191913.3 - 015636 035	- 08 1 2 6	2 2	F 2	12 8 -	1.0 -1 1.1 0.8	13	29 01 19 01 27 20		121 22	33 11		19192-0		17 22 45	13	14331	2 88			
X1919+02	23 191914.0+021926 039	06 E	0 27	B 2	16	0.9 - 2.0 2.0	0	35 20 34 00 33 00		011 00	- 1 - 1		19192+0		40 49						
	27 B 191914.3 + 124717 048	-01 1 -17 10	2 3	3B 2 2B 2	14 13 9			20 21 43 00 35 00	8	1002 10 2001 10	D2 13 12 12 02 12 31 9	8	191922	2426	58						
X1919+1	75 191916.8 + 173416 05		50 7	3B 2			22 22 - 9	38 00 46 00	8	1101 00										69	
X19190			00 l 1	5B 2 2 3 3B 2	20 - 25 9	-1.3	9	42 20 41 00 35 00	F		977 8 002 7	1	19193+	1504	17	1 21			Ì	Ų.	
X1919+1 X1919-0 X1919+3 X1919+1 X1919+1	191919.4 - 063222 03 179	3+02	60	8B 2 3 3 8B 3 1B 3	27			46 29 42 2 45 2	0 8 1 8 1 C	0002 0 4332 0 1101 1	024 9 140 13 142 17 024 4		19193+ 19193+ *19192+	1040					ļ		
X1919+5	553 191926.4 + 552213 08		60	2F 2 5B 4 3B 2 5F 2	211	-0.1 -0.1 0.1	-6 6 8	46 0	0	1	042 8				50						
X1919-2 X1919+4 X1919+	414 191930.8+412854 0	73 + 13 51 + 01	60 100 12 100 2	2B 3	10	-0.1	-8 -62	24 2 42 0 24 2	11 30 00 D 21 B	5422 5	0000 7 533 9 3221 10)	19195 + 19194 +	4128 1619	15 60						
X1919+	093 191930.8+092207	45-02	25 60	4F	13 2 8 2 7 3 32	-2.0 1.1	46 16	26 0	00	0001	0016 1	3	19197-	-5225	70						
X1919+			60	- 1	1 . 1	-1.0	_2		00	1	0023 1	1									
X1919 — X1919 —	044750		100 60	7B 2F 58	2 15 2 8 2 9 3 12 3 13	1.0 4.6 -4.6	_33 _33	37	01 21	1		6 7	19197	+ 2405	12						
X1919 -	240 191941.3+240534	58 + 05	12 25	1F \	2 7	-2.3 2.3	-:	3 16	21 03 00 D	i 1	1463	6			13						
X1919+ X1919+	+ 159)51 + 01)41 – 05	25	12B 8B 34F	2 10 2 18 2 20	0.6 - 0.6	-1: 1	5 52	00 8	4200 0022	0133 2	90									
X1919-			1	3F 10B	2 12 19	-1.5 1.5	-2	0 33 0 36 4 30	11 6 00 13	0001	1323	2	19199	_2216	10						
X1919-	_222 191950.6 - 221715	016-17	60	2F 5B	21 61	-4.5 4.5 0.7	-1 1 -2	41 35	20 0	1132		20			49						
X1919-	or4 p . 452647			10 205B 14B	3 15 3 25 2 22 2 10	-0.7	-2	7 49 23	00	5442 3441	0476 3880	9	2								
X1919 X1919 X1919	+ 156 B 191951.2 + 153647 + 145 191951.8 + 143233 + 099 191953.8 + 095957			4B 9B 45F	3 13 2 19 2 18	8.0 8.0	-:	29 65 29 45	00	8 4203 D 3341	0042 6551	18	1	7 + 0959 0 + 1714							
X1920				13B 26B 6B	2 29 2 28 2 19	1.8 1.8		2 41 2 40 54	00	8 2101	1051 4473	12	į	9 + 1549		Ί					
X1920	192002.4 - 002026 192009.2 + 155043	051+0	1 12	13B 79F	2 35	4.6 4.6	-	28 73 28 31	00	D 2221	17,0				_L		oxdot			_1_	_

	Position	Ind	ividual Band Da	nta	Flags	PS Counterpart	A	niation.
Name	α (1950) δ l b (* ''') (* ''')	Flux Band Dens M (µm) (Jansky)	Detcn Positio NH NS Δα (s)	n Offset Δδ Unc (") (.1')	Fcat Near-by DBL XEI HD PS SESI Cir PS	Name PSIZ		Type Sep Mag
X1920 + 185 X1920 + 056 X1920 + 152 X1920 + 150 X1920 + 095 X1920 + 248 X1920 + 181	192013.4 + 183114	100 26B	2 13 12 12 2 41 3 14 2 16 3 17 1.1 2 9 -1.1	33 35 49 33 42 -8 22 8 16	00 8 3100 3221 11 00 8 1001 0020 15 00 F 3342 99A4 7 1 20 F 4231 4334 6 00 8 2011 0042 16 20 2200 3200 6	(.1') 19202 + 1832 19205 + 2450	1 21 2 13 87133 K2	117 999
X1920 + 443 X1920 + 111 X1920 + 050	192046.0 + 111014 047 - 02	60 128	2 11 22	45 40 57		12	10 07 133 K2	54 999
X1920 - 309 X1921 - 298 X1921 + 704	192059.7 - 305653 008 - 20 1 192101.5 - 295033 009 - 20	00 6B 2	2 22 16 0.5 2 13 0.5 2 14 -0.5	54 51 7 38 -7 42	00 0001 0022 9	9207 + 0500 9210 2951		
X1921 + 147 A X1921 + 001	192105.2+001143 037-07	00 78 3 25 56 3 60 78 2 00 258 2	20 3 24 2 24 -0.1 23 0.1	40 20 12 51	00 0001 0003 21 20 F 4431 6641 5 2 19	54	1 21	13 999
X1921 + 169 A	192117.8 + 165912.052 + 0444	60 2B 3	23 0.6	9 27 36		9213+4503 24 50		
X1921 - 039	192120.6 - 035418 033 - 09 6	50 2F 2 00 12B 3 50 5F 2 00 22 3	16 -3.1	1 37	01 8 0002 0025 10 8	216+5618	1 23 LDN 0716	259 999
		9 3 0 47B 2 0 229 3	19 6.4 16 -3.3 33 -3.1 55	-33 23 18 36 15 47	20 D 5212 1335 11 8 19	215+1624 13 1	2 DO 17708	66 113
X1921 + 153 1	192128.0 - 133049 024 - 13 6 192131.3 + 152351 050 + 00 21	0 2F 2 0 7 3 5 12 3	9 0.0 15 0.0	17 35 -17 36	01 1011 0023 7 192	213 + 1501 30 1 213 - 1330 54	21	82 999
X1921 + 169 B 1 X1921 + 109 1	92131.3 + 080947 044 - 03 100 92140.1 + 165815 052 + 01 20 92140.9 + 105909 047 - 02 60 100	40B 2 82B 2 6F 2	29	57 46 6 -51 38 6	VI U 12202 2024 13	216+1658 23 2		16 999
(1321+041)	92146.3 + 134612 049 - 01 100 92149.6 + 041150 041 - 05 100 92150.6 + 032422 040 - 06 60	323B 2 41B 2	24 27 12 –1.6	53 C	00 00 00 00 8 1103 1044 18 8 192	216+1346 44	23 LDN 0675	89 999
(1921 + 147 B 19 1922 - 042 19	92158.4 + 144525 050 - 00 100 92201.3 - 041631 033 - 09 100 92202.9 + 182051 053 + 01 12	23B 2 382 3	19 1.6 15 18	3 51 0 35 2 44 0		19+1443 46		
	02217.7 + 120114 047 - 02 100	131B 2	8 2.1	45 44 D	00	20 + 1818 21 1 30 65 24 + 1201	23 LDN 0722	66 999
1922+060 19	2221.5 + 204146 055 + 02 12 25 60 2226.5 + 060537 042 - 05 60	43 3 4	18 -0.3 22 -2.4 12 2.7	11 23 20 -13 18 20 2 27 X00	5321 3330 12 3 1922 0 1922	23+2041 13 2	22 S83	57 120
1922+067 19	2226.8 + 154660 051 + 00 100 2232.3 + 064602 043 - 04 60 2234.8 + 223410 057 + 03 12 25 60 100	1550B 2 1 6B 2 1 5B 2 1 9B 2 1 30B 2 2	16 15 15 16 -2.3 - 23 -2.1 -	57 00 45 00 55 00 26 34 00 35 41 00 46 41 00	0 F 7532 BA74 14 1922 1922 0 1922 0 1922 0 1922	3+0603 3+1544	23 LDN 0767	493 999
922 - 378 192	2235.7 + 150911	8B 2 1 4B 2 1 7B 3 1	3 0 3	35 00 40 00 33 21	F 7431 7564 10 19220	6+1507 20		
922 – 255 922 + 194 192	245.4 - 253024 013 - 18 100 247.1 + 192845 054 + 02 12	18B 2 1 8B 2 2 2F 2 10	0 -0.6	4 44 00 -4 35 00 39 00 -3 21 01	3101 1142 10 19226 0000 0122 5	5+1010 55		
- 1	247.4 + 172013 052 + 01 25 100 249.1 + 471119 079 + 14 100	4B 3 13 286B 2 54 3850B 2 38	0.6 0.8	3 16 21	F 8A52 6766 8 4 19227	7+1928 13 11 17 17 19 19 19 19 19	21	76 999
022 - 078 1921 022 + 127 1922	252.5 + 124760 048 - 01 12	5B 2 9 6B 2 19 22 3 33 3B 3 15	1.8 _	35 00 1 49 00 1 55 20 19 21	8 0002 0037 11 8			
23 - 148 1923	301.0 - 145126 023 - 14 100 301.8 + 150655 050 - 00 12	2F 2 16 18B 3 49 5B 3 12 41B 2 26 1430F 2 30	2.0 _ 	8 38 11 8 55 00 36 21	8 0002 0036 17 79228 - 0001 0013 5 19230	+1247 15 -1451 54		
	100 103.7 + 134159 049 - 01 12 104.0 + 185044 054 + 01 12	10B 3 24 18B 2 14	3.7 -1 1.1 -1.1 -	9 53 X00 2 23 21	D 3211 3573 21 19230	+ 1506 11 1 2 + 1341 14	1	21 999
23 + 192 23 - 286 1923	07.3+191347 054+02 60 08.6-283936 010-20 60 100	3F 2 13 4B 3 16 22B 2 14 6 4 57	1.4 - -1.4 - -0.7 -1	1 23 01 1 26 21 44 00	D 5211 2341 8 1 19230 8 2110 2261 7 0011 00AA 11 19233 9	18		
23 + 227 1923 1923	09.8 + 114243	18 4 68 70B 2 24 9B 2 11 15B 2 14	0.7	60 20 65 00	8 2121 0054 15 8 0011 0012 5 19232	73		
	13.8 + 055310 042 - 05 60 100 14.5 + 035430 040 - 06 60	5B 2 11 26B 2 20 4B 2 8	0.0 0.0 -1.0 -13 8	39 00 49 00	0011 0024 18 19233 +	0553 77 23	LDN 0767	377 999
3+124 19231	16.1 + 141334 050 - 01 25 19.3 + 122424 048 - 02 25 20.5 + 142438 050 - 01 12	14B 2 11 15B 2 12 7B 2 8 11 3 25	1.0 -8 -2.8 22 2.8 -22	36 00 23 00	F 4343 6451 12 2 19233+ 8 4211 1244 16 2 19233+	1413 18 1223 31		
	3.6 + 152450 051 - 00 25	6F 2 9 32B 2 18	2.5 33 -2.5 -33 3.1 -5	31 01 F 36 00	F 4452 5452 10 3 19233+ F 1023 A858 6 8	1424 25 23		
3+764 19232	4.5 + 132402 049 - 01 12 4.8 + 762801 108 + 25 60 4.8 + 124259 048 - 02 60	285 3 39 4B 3 14 8B 2 13 13B 2 15	-3.1 5	58 20 32 21 D 25 30		1323 22		

	Position	-	Inc	lividual —	Band Dat	a		_		F	lags			PS Counter	part	L		Asso	ciation		_
Name	α (1950) δ 1 b (h m s) (* '") (*	Band		Detcn NH NS	Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI			ar-by SES1		DBL PS	Name	PSIZ (.l')	#	CA'	T Name	Туре	Sep (")	Mag
X1923+099	192324.9+095535 046-0	60 100	6F 21B	2 7		-1	29 33	02		2110	1022	7		1		Ī]		T	1
X1923 + 129 A	1	100	10B 32F	3 28	4.1	-39 39	45 37			3222	2252	18		19235 + 1258	38						
X1923+359 X1923+148 X1923+150	192335.6 + 355459 069 + 0 192340.9 + 144960 050 - 0	25	1B 87B	3 10			21 42	23 00	F	2211 7685	1300 9734	4 6	2	19236 + 3555 19238 + 1448	15	۱	21			32	99
X1923 + 150 X1923 + 467 X1923 - 770	192342.1 + 150116 050 - 0 192343.4 + 464413 079 + 1 192345.3 - 770445 318 - 2	100	2B 5B 2B	3 13 2 12 4 28	1	40	16 36	21 00	F	7541	1621 0012	11		19236 + 1500	13						
	102040.0-710445 510-2	100	22F	4 28 2 23	- 15.0 15.0	-42 42	45 57	21 10		0002	0088	12		19243 - 7703	71						
X1923 + 162	192345.8 + 161421 051 - 0	25	67 366B	3 32 2 25 3 31	-1.7	-5 1	34 32	20 00	F	2431	5733	9	2	19237 + 1614	25 30	1	21			16	
X1923 + 195 X1923 + 159	192347.4 + 193530 054 + 03 192348.1 + 155845 051 - 06	100	3400F 6B 375	3 12		4	44 22	X20 21	8	3200	3101	7	1	*19237 + 1936	43 13		İ				
(1923 – 822	192351.5 - 821738 312 - 2		2F 7B	3 26 2 8 5 28	_13.0	0	49 28 36	20 11 21	F	3665 0001	BB85 0025	11 14	8	19240 - 8217	49						
(1923 + 457 (1923 + 042 B	192354.5 + 454716 078 + 14 192355.6 + 041455 041 - 00	60	1B 3F	3 14 2 12	-2.5	-11	22 33	21 01	В	1100 1001	0030 2022	6 13		19240 + 4546	43						
(1924 – 370	 192400.3	100	20B 3B	2 16	2.5 1.4	11 —15	43 38	00		0001	0023	4		19240 – 3703							
(1924 + 191	192402.8 + 190803 054 + 0	100	10 15	3 29	-1.4 -2.9	15 -5	40 29	20 20	8	5421	4332	8	1	19240 - 3703	56 21						
		25 60	12 101B	3 25 26	-1.8 -2.1	-9 7	21 28	20 00						, , , , , , , , , , , , , , , , , , , ,	15 18						
(1924+068	192404.6 + 065045 043 - 05	100 60 100	240B 8B 15B	2 13 2 21 2 15	6.8 1.0 1.0	-23 23	45 53 39	00 00	8	1011	1053	7			35						
(1924 + 362 (1924 – 026	192405.1 + 361355 069 + 09 192406.1 - 023752 035 - 09	100	15 19B	3 27 2 16	,		36 54	20 00		3221 1102	0003 0043	5 11		19240+3615	52						
(1924 + 074 (1924 + 372	192409.2 + 072819 044 - 04 192418.3 + 371434 070 + 10		5B 39	2 14			43	00	8	1110	0030	6	ĺ			1	1	V368 AQ	L	114	
1924 + 197	192418.4 + 194631 055 + 02	12 25	13B 12	3 52 2 15 3 28	0.0 0.0	-4 4	61 23 30	20 00 20	8 B	0012 5722	0067 3371	27 8	3	19242 + 3711 *19242 + 1947	95 12 22	5	13	104839 1	(5	56	999
1924 – 301	192418.9 - 300624 009 - 20	100	3B 7F	3 29 2 16	4.8 - 4.8	- 8 8	47 40	10		0002	1063	5		19243 – 3006	58						
1924 – 143 1924 + 164 1924 + 226	192419.1	25	3 28 25B	3 22 3 65 3 37	1.0	19	36 59 53	20 20 00	F	0001 6663	7A82	10	2	19243 - 1423							
		100	110B	3 37	- 1.0	- 19	51	00		3233	4356	20	С	19243 + 2235	70 81			i			
1924 + 176 1924 + 143	192422.2 + 174147 053 + 01 192424.0 + 142104 050 - 01	100 12 25	279 5B 6F	3 38 3 16 2 12	-0.3	o	50 30	20 21	F	5343 3302	2047 3373	14	2								
1924 + 238	192425.6+235160 058+04	25 60	3B	2 12 3 21 3 15	0.3 -0.6 0.6	0 2 -2	30 25 27	01 00 00		4212	1333	7		19243 + 2352	21		ļ				
1924 + 080	192427.6+080460 044-04	60 100	5B 16B	2 13 2 11	0.0 0.0	46 46	45 39	00	8	3223	0042	7		19245 + 0806	39 55						
1924 + 422 1924 - 054	192430.7 + 421348 075 + 12 192440.2 - 052625 032 - 10	60 60 100	3B 5B 9B	2 15 3 23 3 17	-4.0 4.0	-5 5	43 43 36	00 21 21	В	1011 0001	0133 0043	10				1	13	48437 A2	!	34	81
1924 – 309	192447.3 - 305757 008 - 21	100	7B	3 23	4.0		38	00			0014	10		19247 - 3058	48						
1924+065 1924-151	192451.8 + 063125 043 - 05 192451.8 - 151056 023 - 15	60 60 100	4B 3B 7	2 13 2 13 3 19	0.2 0.2	16 - 16	38 37 37	00		1000 0001	0022 0033	13						ı			
1	192452.4 + 610125 092 + 20	60 100	2F 8	2 11 5 44	3.3	31 -31	46	20 11 20		0001	0049	3		19250+6102	77						
1924 + 175	192452.5 + 173018 053 + 00	12 25	4B 4B	3 24	0.1 -0.1	_2 _2	50 20 18	21 21	- 1	7521		17	3	19248 + 1730	15 14						
1924 + 204	192454.4 + 202836 055 + 02	12 100	9 151	4 32 41	-4.4 4.4	- 30 - 30	47 53	20 20		3322	54A8	11	1			١					
	192454.8 - 085260 029 - 12 192501.7 + 185060 054 + 01	12	7B 10	2 12 3 29	0.5	3	34 29	00 20	D	1111 5312	0012 3351	3 7		19248 - 0852	59						
1925 + 172	192502.0 + 171723 052 + 00	25 12 25	9 6B 8B	3 23	-0.5 2.7	-3 46	25 41	20			4453	14				İ					
1925 + 036	192502.1+033651 040-06	60 100	6B	3 28 2 16 2 14	-2.7 -0.8 0.8	46 8 8	49 43 39	21 00 00		1100	0132	12	-								
ł	192503.0+055034 042-05	60 100	4B 8F	2 13 2 10	2.3 - 2.3	-2 2	43 33	00 01		3000	1032	10									
}	192517.1 + 180145 053 + 01 192517.7 + 173737 053 + 00	12	8B	3 12	0.3	_	29 17	ŧ			3647		1	10050 . 1707							
	192519.7 + 130106 049 - 02	25	40B	2 12 17	-0.3 0.2	6 -6 11	17 36	20 00 00	- [.	17 15		19252 + 1737 19251 + 1302	16 9 13	1	21			19	999
1925 + 193	192520.4 + 192032 054 + 01	25 12	5F 71B	2 7	0.2 2.2	-11	26 32	02	- 1	- 1	3371	- 1		19253 + 1922	14						
1925 + 155	192520.6 + 153218 051-01	25 12 100	13B	3 25 2 15 2 28	2.2 5.6 - 5.6	-36 36	37 31 56	20 00 00	С	4562	2376	13	1 1	19253 + 1533	16 26					İ	
	192522.1 — 035011 034 — 10 192524.4 + 434652 076 + 13	100	14	3 22	-3.0		44 42	20	8 8		0004 1124	10 20				1	10	M+07-4	0 - 007	125	999
	192525.9 - 043949 033 - 10 192525.9 + 174803 053 + 00		10B 274B	2 10 2 12 3 11			34	30	اء	0001	0012	6		19254 - 0438	53			,			000
1925 – 100	192527.8 - 100336 028 - 13 192528.4 + 161935 052 - 00	60	46	3 47	-4.0	99	36 22 57	23 20	- 1	0001	5473 0030 68A7	15 7 13		19253 + 1748 19255 - 1003 19255 + 1617	45						
1		60 100	280B 559	2 53 46	- 2.3 6.3	91 190	57 58 50 54	00 20 20			Ì			10235 + 1017	33 48						
	192529.6 + 014455 039 - 07 192537.3 + 074243 044 - 04	60 100 60	7 13B 7B	3 25 2 12 2 18	-3.3 3.3	-30 -30	54 37 49	20 00 00	- 1		0052	9		19256 + 0143	52						
	192537.5+182811 054+01	25	1	1 1	3.3	39	39	- 1	- 1		3675	5 10		19255 + 1829	31						
	192548.9+094937 046-04	100 60	224B 5B	2 28	-3.3 -1.8	-39 -19	54 42	00		- 1		15		3223 ; 1023							
	192550.5 + 084846 045 - 04 192553.1 + 025038 040 - 07		15B 13B	2 13 2 12 2 14	1.8	19	37 34 41	00				15						40400: ~			
925 – 085 1	192555.0 - 083224 030 - 12 192556.1 + 044436 041 - 06	60 60	2B	3 10	4.4	-7	24	23	- 1	1000	0031 0030 0042	6 4 8				2	13	124661 B:	,	74	999
	192556.8 + 072859 044 - 05	100 60	10F 6B	2 19 2 16 2 17	-4.4	7	38 42	01		- 1	0031	7									
						1											İ			1	

Right Ascension: 19h25m56s-19h29m27s

	Position		1-	Inc	diviđu	al B	and Data	1	-			Fla	ıgs			PS Count		-		A350	ociation		
Name	α (1950) δ (h m s) (" '	Galactic l b ') (* *)	Band	Flux Dens (Jansky)	NH I		Position $\Delta \alpha$ (s)	Δδ	Unc (.1')	Fcat XEI	HD	Nea PS	r-by SES1		PS	Name	PSIZ	#	CAT	Name	Туре	Sep (")	Ma
1925 + 175	192556.9 + 17325	1 053 + 00		10	3 2	37	7.7 7.7	52 -52	47 26	20 01	F	2343	7484	20		19258 + 173	30 23 18		13	104869	К0	87	9:
1925 – 159	192559.7 15574 192600.3 10373	9 023 - 15	25 100 60	6F 5B 3B	3	13 12 11	-7.7	-52	33 53	21 00		0000 1101	0033 0031	5 7		19261 – 103							_
	192600.5 + 18425			6B 16	3	19 21	0.0 1.9	18 -24	25 34	21 20	D	5411		9	3	19260 + 184	30		21			64	9
1926 + 171	192604.6 + 17095	2 052 - 00	100	326B 28B	2 2	20 38	1.9	6	43 77	00		7963	BC96	16	2	19258 + 171	10 20						
1926 + 084	192606.0+08292	1 045 - 04	100	9B 39B	2 2	26 28	1.0 1.0	-7 7	52 58	00	8	0001	1044	10									
1926 - 095	192608.4 - 09302 192610.0 + 15052			6B 4F	2 2	9	7.1	29	36 41	00 01		0000 2213	0002 3265	13									
1926 + 150	192010.0+15052	9 031 0	25 60	3F 17	2 3	8 28	-3.6 -3.5	20 - 49	30 51	01 20				ı									
1926 + 128	192612.4+12525	1	2 60 100	15 43B	3 2	28 17	1.3 -1.3	21 -21	50 44	20 00		3311	5543	17	1	19263 + 125 19261 + 10°	55	5	23	LDN 06	74	575	
1926 + 101	192617.0+10112	1	60	6 5F 2F	2 2	21 19 7	1.2 1.2 2.1	53 -53 -21	33 53 30	20 01 33		4413 0001	4241 0022	13	'	19263 - 30	- 1			20,11 00			
1926 - 309	192621,1 - 30595	5 008 -2	100	7B	2	11	-2.1	21	36	30			0022			7.2.7	64	*					
1926 + 157 1926 + 039	192624.6 + 15452 192626.8 + 03590	0 051 – 0 7 041 – 06	1 100	368 18	3	24 15			41 25	20 21	8	5873 0002	8654 0031	14		19263 + 154							
1926 + 194	192627.7 + 19254	7 054+0	1 12 25	83B 102	4	56 56	1.5 0.5	8 3	52 50	20	8	7645	7686	5	В	19262 + 193	24 36 24 64	4					
1926 + 503	192629.1 + 50192	6 082+1	100	1940B 6B	3	54 19 24	2.0	11	58 38 35	00	8	0001 1011	0013 0041	3		19264 + 503 19263 + 30	20 50	ś 1	13	31676	G0	101	
1926 + 302 1926 + 322	192629.1 + 30151 192639.6 + 32120	7 066 + 0	6 60 7 60 100	3 8 29	3 3	33	0.7 0.7	-2 2	41 40	20 20 20	Ĭ	0012	0044	9		19267 + 32		4					
1926 + 436	192645.4 + 43365	3 076 + 12		6B		10	• • • • • • • • • • • • • • • • • • • •		34	00		0001		17									
(1926 + 052 (1926 + 396	192646.8 + 05162 192647.1 + 39363	11 072 + 10	0 100	28 11B		23 19			41 45	20 00	8 8 F	1012	0053 0013	14 16 9	2	*19268+17	54 2	0 3	2	DO 177	798	16	
(1926 + 178 (1926 + 388	192649.1 + 17535 192649.3 + 38491	6 072 + 10	0 25 0 100	428B 7B	2	104			73 33 42	00 00	8	A866 0000 0000	C9A5 0022 0004	10	2	19200+17	· -		Ϊ,	00	•	"	
1926 – 376 1926 + 440	192649.8 - 37383 192659.5 + 44022	14 001 — 23 25 076 + 13	2 60	6B 6B 20B	2	28 27 21	-1.2 1.2	-38 38	48 58	00	8	0012	0066	ğ									
1927 + 158 1927 + 120	192702.6 + 15503 192705.1 + 12024	051 - 0	1 25	188 418		10 25			20 56	00	C 8	2344 1002	5431 0054	14 17	2	19270 + 15	50 1	٥					
1927 + 120	192705.3+06311	1		3F	2	13	11.9	89	45	01	8	2101	3142	10									
.02. 000			100*	8 24B	3 2	27 15	-7.4 -4.5	-44 -45	49 40	20 00		2022	0153	9		19272+06	58 5	3 1	23	LDN 06	354	207	
1927 + 069 1927 - 058	192713.9+06594 192722.6-05513	33 032 1	1 60	19B	2	13	-0.8	_11	44 36	00 00 01	В	2223 1000 4411	0021	12 13	3	19274+20			20		J.J.4	100	
1927 + 205	192725.8 + 20326	056+0	1 12 25 60	5F 4F 9B	2	20 15 19	0.5 0.3	2 9	25 29 26	11			0202			102.112		8				l	
1927 + 187	192725.8 + 18443	36 054 + O		4F 225B	2	11	2.3 2.3	31 -31	32 40	11	F	5544	4FD4	6	9	19275 + 18		9	21			67	
1927 + 218	192728.1 + 2153	53 057+0	2 60	8E 4E	1 1	18			35	00		1110		7									
1927 – 021 1927 + 196	192728.1 - 02110 192729.5 + 1939	07 035 1	0 60	88	1 4	12 40	-2.5	-57	36 33	21	F	1001 5532	0031 4575	14	3	19273+19		7					
			100	12E	3 3	37	1.6 0.9	43 14	47 55 55	00	1	0025	0088	21	8		5	4					
(1927 + 331 (1927 + 134	192732.9 + 3307 192737.3 + 1329	14 049 - 0	2 60	32E	3	29 31 18	-2.8 2.8	-18 18	58 44	20		4111	0043	-6									
(1927 + 144	192744.0 + 1428	26 050 – 0		6F 53E	2	14	2.8 2.8	-6	40 47	01		1101	0034	16									
(1927 + 226	192744.3 + 2236.	23 057+0	1	26E		20			26	00		3311	1252	13		19277 + 22	36 1	7	3 13	87278	K2	18	3
(1927 + 160 (1927 - 248	192748.1 + 1602 192748.1 2451	45 052 – 0	9 60	5E	3	13 19	2.0	-23	31 52	20	1	2563 0001	1255 0044		2								
X1927 – 653	192749.1 6522	20 331 - 2		128	3	20 19 21	-2.0 1.3 -1.3	−8	54 41 52	20		0001	0054	11		19277 65		9					
(1927 + 115 (1927 + 078	192751.6 + 1132 192756.6 + 0748	51 048 - 0	100 3 100 5 60	138 258 38	3 2	18	2.1	-12	40] 00	8	1101 2111		13		19280+07	48 3						
X 1921 + 0/0	102700.0 7 07 10		100	86		8	-2.1	12	1		1		0054			10070 . 17		5					
K1927 + 125	192757.4 + 1231	ı	60	136	2 2	16 20 25	2.2 -2.2	- 66 66	53	00	1	1001			1	19279 + 12	229	4					
K1927+018 K1928+093	192759.6 + 0151 192803.6 + 0923	01 046 – 0	04 60	23 51 31	3 2	17 10	1.0		50 63 30	00	1 8	1111	1230	12		19280+09	25 4	15					
(1928+096	192814.3 + 0940 192816.7 + 0601		100	121	B 2	12	1.0 -5.7	11	32	00) [0002			l								
K1928 + 060 K1928 + 189	192818.9 + 1856		100	12 319	B 2	11 35	5.7		l 54	-1 00	F	9654	99B8	9		10000 1		اء					
X1928 + 176	192820.4+1741	20 053 – 0	00 12	13		23			30			0000		1	1	19282 + 17	42	15					
X1928 + 016 X1928 + 555	192824.7 + 0140 192832.3 + 5531 192833.5 + 1852	12 039 – 0 22 087 +	08 60 17 100	31 71	B 3				37	00	8 (0	1103 7653	0125	10		19285 + 18	352	15					
X1928 + 188 X1928 + 202	192833.5 + 1852 192844.8 + 2015	52 054 + 6 00 055 + 6	00 12 01 12 25	5 4 4	F 3	18			23	1 01	8 1	4221		19		19287 + 20	014 2	20	1 23	OCL 0	114	418	В
V4000 - D4E	192845.3+0435	ina 042 i	100	123	F 2	9 9	1.4			5 10)	1111						46					
K1928 + 045 K1928 + 106 K1928 - 316	192851.8 + 1036 192859.7 - 3139	i04 047⊸1	04 100	17	B [2	11			34			1110	00022			19289 + 10 19289 - 3		64	1 1	DG S	3R	4	7
X1929 + 148	192905.2 + 1453			7	В 2	10						210	0032	15									
X1929+140	192907.3+0907	1 .	100 05 12	27	F 2	10	-0.€	6 - 18	2	2 0	В	221	3324	11	3	19291+0		14	1 11	PK 45	- 4.1	7	7
			60 60	19	B 2		- 2.0) 24	1 3	7 00	וכ						1	14 48					
X1929 - 404	192911.0 - 4025	37 359 -	100 25 100 11 100	32		21		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	4:	2 20	0	000		2 8									
X1929 - 051 / X1929 - 373	192913.4 - 050 192926.9 - 3723	37 002 -	24 100			22			4	7 2	0	000	2 1016	5 4		19292 – 3	- 1	64				1.	
	192927.8 + 1836	20 054 -	00 25	306 1740		77 36						974	4 IE54	9	4	19294+1		21 22	2 21	1		4	0



	Position			Inc	dividua	Band Dat	a				F	ags			PS Counter	part			Associ	ation		
Name	a (1950) 8 (h m s) ("'")	Galactic ! b (" ")	Band	Flux Dens (Jansky)		Position S Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI		Ne PS	ar-by SES1	Cir	DBL PS	Name	PSIZ (.I')	#	CAT	Name	Туре	Sep (")	Mag
X1929 + 268 X1929 - 051 B X1929 + 224 X1929 - 098	192928.6 + 265309 192932.4 - 050603 192933.9 + 222752 192937.8 - 095120	033 - 11 057 + 02	60 60	7 5B 22 3 9	3 2 2 1 5 2 3 1 3 1	5 2 3 1.0	0	35 54 22 35 38	20 00 20 20 20		1212 0001 3210 0001	0032 0042 0151 0033	11 10 8 7		19295 + 2652 19295 - 0505 19296 + 2227 19296 - 0951	19		13	87317 B8		72	68
X1929+322 X1929+294	192939.9 + 321258 192943.6 + 292617		100 60	13 15	3 2	0 1 – 0.8	14	31 49	20 20	8	0033 0034	0073 1353	14 23	8 8	19297+3213	45						Ï
X1929 + 168	192945.3 + 165010	053-01	100 12 25	49 24F 34B	3 2 2 3 3	7 5.0	-14 11 -11	36 47 37	10 00	Þ	5875	CBC1	17	3	19299 + 1651	29						
X1929 + 202	192945.5 + 201357	056+01	12 25 100	5F 22B 163F	2 1 3 2 2 1	2 0.3 2 -0.7	-69 50 19	35 38 38	11 00 11	F	3432	5476	20									
X1929+064 X1929-366 X1929+188 X1929-666 X1930+219	192954.8 + 062527 192957.3 - 363653 192959.3 + 185160 192959.5 - 663614 193002.1 + 215822	003 - 24 054 - 00 330 - 29	100 100 12 100	11B 10 12 5B 3F 80B	2 1 3 2 4 3 3 1	3 5 6 4 8 — 1.6	-24 24	39 45 23 35 26 36	00 20 20 21 11 00	F	0000 0000 3231 0001 4311	0012 0014 5762 0013 2114	13 7 8 4 9	1	19300 + 1852 19298 6635 19300 + 2158	15 52 21 51	1	23	LDN 0770		103	999
X1930 + 204	193002.7 + 202931	l i	25	8B 6F	3 2 2 1	8.0	-5 5	33 32	00 10	8	3033	66A3	14		*19300 + 2030							
X1930 - 108 X1930 + 122	193003.1 - 105103 193005.0 + 121730	f I	100	19B 9B	3 2 2 2 2 2	0.3	-13 13 -31	54 57 45	20 00 00	8	1111	0056 1142	13		19299 – 1052 19301 + 1215	62 57						
X1930 + 127 X1930 - 147	193005.5 + 124353 193006.9 - 144344	049-03	100 60 100 60	32F 9B 27F 4	2 1 2 1 2 1 3 2	2.1 7 1.5 5 -1.5	31 6 -6 13	41 43 41 50	01 00 01 20	8	3300 1001	0032 0056	12		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
X1930 + 196 X1930 + 051 X1930 + 058 X1930 - 222 X1930 + 093	193008.1 + 194134 193013.1 + 050933 193017.9 + 054852 193018.9 - 221653 193023.2 + 091847	042-07 043-06 017-19	100 60 60	453B 98 38 28 58	3 3 3 1 2 1 3 1 2 1 2 1 2 1 2 1 2 1 2 1	1 7 9	-13 13	50 51 39 34 31 39	00 00 00 21 00	F 8 8	5443 0000 1001 0000 0001	B8A5 0002 0020 0031 0022	16 10 11 7 15		*19302+1941 19303+0549	51	1	13	104949 KC)	78	999
X1930+086 X1930-196	193030.3 + 083619 193031.5 193820			13F 3B 4B	2 1 2 1	1]	_13 1	30 35 48	01 00 00		0011 0002	0021 0055	15	8	19305+0835 19306-1937							
X1930+223	193032.0 + 221909		100	10B 7B	2 2	-2.8	-1	57 35	00	8	3210	0132	6	Ü	10000 - 1007	73						
X1930 + 273 X1930 + 098 X1930 + 129 X1930 + 146 X1930 - 120	193033.4 + 272156 193041.4 + 094958 193045.4 + 125943 193052.5 + 143956 193052.8 - 120450	047 05 049 03 051 02	60 25 60 60	2B 8B 2B 7B 3	3 1- 2 2: 3 1 2 :	1.0	<u> </u>	18 44 19 52 43	21 00 23 00 20	8 8 8	3310 0024 4202 1122 1002	3100 0061 1301 0140 0044	8 14 13 18 6	8	19307 + 1300 19307 + 1441 19307 - 1204	13 39	1	13	124780 A0	,	106	999
X1930 + 715 X1930 + 232 X1930 + 002 X1930 + 108	193053.5 + 713030 193056.0 + 231410 193056.3 + 001524 193058.1 + 105310	058 + 02 038 - 09	12 100	11 17B 10B 18B 4B	3 2 4 7 2 20 2 2 2 1		7	41 49 50 52 39	20 00 00 00 00	8 8 8	0003 5410 2001 3300	0006 4322 1256 1456	8 9 20 14	8 1 2	*19307+2314 *19310+1051	52 30 22	1	1	V622 AQL		115	3
X1931 + 215 X1931 + 162	193100.3 + 213236 193108.4 + 161601		25*	3F 11B 3F 5F	2 3 3 14 2 10	- 1.1 - 6.6 - 0.9	-25 25 17 14	27 51 32 38	11 00 01 11	B D	2000 3211	2042 3442	8 18					:				
X1931 + 294 X1931 + 128 X1931 - 164	193113.0 + 292659 193115.4 + 125123 193127.4 - 162920	049 – 03		10B 34F 21B 6B 44B 9B	3 2 2 1; 2 1; 2 2; 2 1;	2.5 4.1 -4.1	-31 -7 7	38 35 40 47 53 27	00 11 00 00 00	8	1112 1113 1111	2132 0035 1020	16 12 3	8	19311 + 1251 19314 - 1629	52 76 18	5	13	162777 NE	3	19	999
X1931+063 X1931+345 B X1931+173	193127.5+385449 193133.1+062005 193139.9+343439 193146.8+172010	044 - 06 068 + 07 053 - 01	100 100 12 25	2B 17 17 4B 9F	3 20 3 20 4 20 2 31	6.9 -6.9	47 -47	24 53 54 30 72	23 20 20 21 10	8 D	0001 0023 5334	0054 4B93	5 11 6 18	8	19314+3854 *19317+1722	21 13 27						
X1931+534 X1931+218	193151.8 + 532820 193154.5 + 215131		60 100 60 100	2F 8B 17F 61B	2 13 4 30 2 18 3 10	-1.6 4.5	0 0 -7 7	38 40 51 36	11 21 10 00	8	6311	0025 0246	8				1	13	87361 G5		96	999
X1931+091 X1932-111 X1932-350 X1932-531 X1932-103 X1932+179	193159.9+090901 193200.8110602 193201.6-350504 193203.4-530636 193205.8-102260 193210.9+175608	028 - 15 004 - 24 345 - 28 029 - 14 054 - 01	100 100 100 60 60	5B 11B 13B 8 2B 3B 16 17 179B	2 1: 2 2: 3 1: 3 1: 4 6: 4 5: 3 3:	3.8 - 2.5 - 3.8	13 -13 -17 -22 39	55 34 55 49 26 40 60 59 48	00 00 00 20 20 20 20 20 20	8 D	1012 0002 0000 2110 0001 4214	0042 0005 0004 1031 0040 BB77	13 15 6 1 10 15	1	19320 – 5307 19320 + 1758	22 42	1	13	246178 ME	3	34	999
X1932 – 123	193212.6—121903			4B 7B	2 1	-1.5	2 _2	45 35	00		2201	1132	8		19322 – 1219	54						
X1932+015	193212.9+013141		60 100	6B 19	2 1	1.8 - 1.8	19 - 19	51 50	00 20		2000	1036	13			J4						
X1932+212 X1932-218	193214.4+211511 193219.8-215210		25 60 60	8B 44F 3B	3 1: 2 30 2 10	3.3	60 -60 20 -20	29 50 34	10	F	8644 0001	2375	14	4	*19321 + 2115 19323 - 2151	44						
X1932 + 558	193220.6+555107	088 + 17	100 60	6B 1B	2 10	0.2	-20	37 27	00 21		0001	0042	21		19323 + 5551	53	1	2	DO 37459		107	111
X1932 + 137 X1932 + 208	193222.8 + 134733 193227.9 + 205116		12	4B 13	4 6	-4.0	-72	30 44	20	8 F	3201 7743	1020 9B94	16	7	19325 + 2052	22	1	21			97	999
X1932+215 X1932+567 X1932-172 X1932+499 X1932-034 X1932+191	193235.3 + 213132 193240.1 + 564207 193241.3 - 171346 193241.6 + 495433 193244.3 - 032454 193246.0 + 190741	089 + 17 022 - 17 082 + 14 035 - 11	60 100 100	14 190B 16B 9B 3 8 10B 19B	4 2 6 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	0.6 0.6 0.6 0.6	53 19 -23	20 46 47 52 51 38 40 32	20 00 21 20 20 00 00	F 8 8 F	3322 0001 0002 0012 1001 7741	1156 0018 0063 0014 0023 8540	13 30 5 2 10	4	19325 + 2129 19326 + 5643 19326 1714 19326 + 4954 19327 + 1907	13 19 31 69 43	1	10	M+08-35	-015	137	999
X1932 + 148	193247.4 + 145037	051 – 03	25 60	10 8B	3 2	_1.0	23 15	20 47	20	8	5311	4152	14			13						
			100	23F	2 1		-15	38	11						THE R. P. LEWIS CO., LANSING, MICH. 494 P. LEWIS CO., LANSING, MICH.							

-	Position		ļ	Ind	livid	ual B	land Data					Fl	ags			PS Counter	part	-		Assoc	iation		
Name	α (1950) δ (h m s) ("''')	Galactic l b (" ")	Band (µm)		Det NH		Position Δα (s)	Δδ		Fcat XEI	НD		r-by SESI		DBL PS	Name	PSIZ	#	CAT	Name	Туре	Sep (")	Mag
X1932 + 195 X1932 + 836 X1932 + 199 X1932 - 767 X1933 + 039 X1933 - 037 X1933 + 124	193251.9 + 193531 193254.4 + 834015 193259.4 + 195623 193259.7 - 764617 193304.3 + 035918 193306.2 - 034712 193307.9 + 122441	116 + 26 056 - 00 318 - 29 042 - 08 035 - 12	100 25 100 100 100	88 78 78 78 108 88 48 2F	3 4 3 2 2 2 2 2 2 2 2 2	24 43 14 13 10 15 10	- 1.0 1.0	- 13 13	32 43 16 52 33 39 26	00 21 00 00 00 00 00	F 8 F 8		5375 0017 8D92 0016 0012 0002 2200	17 13 15 9 11 12 9	2 8 2	19329 + 1956 19327 - 7645 19330 + 0359 19331 + 1224	62						
X1933 + 185 X1933 + 440	193308.3 + 183358 193310.9 + 440122		100 60	56B 2B	3	17 23	۱.۰		36 27	21 21	F	7310 0011	0053 1032	14 12		19331 + 4401	25	1					
X1933+213	193314.3+211923	057 + 00	12 25	8B 12	3	23 28	-1.1 -2.1	7 0	33 37	21 20	F	4433	5346	16	2								
X1933 + 204	193314.4 + 202825	056+00	60 12 25 60	60B 12B 21B 285F	32332	30 16 24	3.2 -0.2 -0.1 0.3	_7 _10 8 2	42 18 31 25	00 00 00 X10	F	6882	8963	17	7	19332+2026	11 12 17						
X1933 + 178	193315.1 + 174905	054 – 01	12* 25* 100*	5B 9B 81B	3 2 4	10 13 30	3.5 - 4.4 0.9	77 - 128 51	29 43 41	23 00 21	D	2220		19									
X1933 – 351	193316.4 – 351154	1	100	2B 8	3	14 18	~1.1 1.1	-6 -6	34 40	21 20	Ь	0001	0044	7	,	19332 - 3512	58						
X1933 + 181	193321.0+181038	054 - 01	12° 25° 100°	10B 9 185B	4 2	11 25 29	10.3 2.4 12.7	65 16 49	31 42 68	00 20 00		5442	38BA	16	3	*19332 + 1810	24 78						
X1933 + 175	193328.0 + 173256	054 - 01	25 60 100	4B 14B 44B	4 2 3	21 17 17	4.6 - 2.3 - 2.3	- 35 0 35	30 38 40	21 00 21	D		5643	19		19335 + 1731	30						
X1933 + 197	193335.5 + 194442	056-00	12 25 100	6F 6 93F	4 2	19 37 10	0.0 - 1.1 1.1	19 20 39	32 33 31	11 20	F	2222	3443	19		19335 + 1944	20 24 45	1					
X1933 + 256	193343.4 + 254142	l .	25 60	2F 12	2	33	-0.3 0.3	-1 1	17 45	03 20	8	1210		11	2	19337 + 2542	29		13	87418 B5		26	7
X1933 + 115	193343.4 + 113425 193350.4 + 442606		60 100 60	3F 21B 3B	2 2 2	16 11	8.0 -0.8	- 1	30 42 36	01 00 00	8	2201	1022	24		19335 + 1135	55	,					
X1933 + 444 X1933 + 441	193352.5 + 441155		60	4	3	20			36	20		0012	0134	16		*19338+4411							
X1933 - 019	193358.7 - 015549 193400.1 + 292855		60 100 60	3B 8B 10B	2 2	10	- 1.1 - 1.1	-9 9	39 36 21	00 00		1132	0033	6 7		19338 0155	55	1 2	22	S91		314	720
X1934 + 294 X1934 - 033	193407.6 - 032138	035 12	60 100	2F 6B	2	9	0.4 0.4	-7 7	37 33	01 00		0001	0022	6		19341 – 0322	50						
X1934 + 148	193407.9 + 145016		100	6B 45B 7F	3 2	22 33 26	-7.1 7.1 3.5	-8 -7	38 51 43	00 00 11		3112		11 19	1	19341+2106	33	, ,	23	LDN 076	ı	359	99
X1934 + 210	193409.9 + 210532	057+00	25 100	6B 62F	3	29 30	4.0 -7.5	-14 21	44 44	00 01									"				
X1934 + 206	193412.3 + 203920	056 – 00	25	15F 20B	3	21	-0.1 1.1	5	32 28	10 00 X00	F	5421	4481	24	7	19341 + 2038	13 10 17	5				E	
X1934 + 225	193416.3+223519	058+01	12 25	113F 6B 9	3 2 3	32 15 43	-1.0 -2.0 5.0	10 10 18	31 24 39	00 20	8	5531	3661	6	7	19342 + 2235		3					
X1934 + 235 B X1934 - 108 X1934 + 214	193417.0 + 233255 193417.2 - 105324 193417.4 + 212821	028 - 15	60 25 60 12 25	42B 12B 3B 4F 3B	2 2 2 2 3	20 12 9 7 16	-3.0 -0.5 0.5	28 9 -9	41 28 38 19 21	00 00 00 03 21	8 F	3421 0002 7722	4602 0022 2365	18 18 20	2 3	19342+2333 19342+2126	1 17	2 4	13	87435 A3	i	119	7
X1934 – 024	193421.1 – 022640	036 11	60	4B	2 2	13	-1.3	7	42	00		0001	0043	4		19343 - 0226							
X1934 + 100 X1934 + 166 X1934 + 009	193421.1+100158 193421.9+163853 193424.8+005525	053 - 02 039 - 10	60 60	9B 18B 10B 1B 4B	3	14 19 26 12	1.3	-7	45 33 44 25 49	00 21 00 21 00	8 8 8	2201 2232 0001 0012	0031	13 20 14 11		19343+0055 19345+0213		,					
X1934+021 X1934+220 X1934+170 X1934+212 X1934+393	193425.4 + 021115 193427.0 + 220213 193428.3 + 170535 193428.9 + 211433 193433.8 + 392005	058+01 053-02 057+00	100 100 12	139B 73B 11B 1B	22223	28 14 14 12			54 51 19 18	00 00 00 21	F 8 F	5422 1113 5331 1100	63A7 1185 3262	12 17 23 7	8 8 1	19344 + 1706 19344 + 2114 19344 + 3919	64)	1	HS CYG		76	
X1934 + 250	193434.4 + 250006	060+02	60	10 5B	3 2	22 16	0.9	1	48 40	20 00	8	3311 0001	0041 0032	11 7		*19345 + 2459							:
X1934+085 X1934+164 X1934+198	193434.8 + 083407 193440.4 + 162725 193447.4 + 195137	053-02	100 60 12	20B 9B 12F	2 2 2	19 13 33	-0.9 2.5 3.3	-1 0 26	42 54 55 48	00 00 10 01	8	3231 4324	1042	19	8	19347 + 1626 19347 + 1949	33						
X1935 + 236	193505.5 + 234037	059+01	25 100 25 60	5F 131B 4F 15B	3 2 2	57 8 17	-5.8 -3.8 3.8	-26 -32 32	59 34 46	00 01 00	8	4200	2673	17		19350 + 2338	83	3					
X1935 + 171	193506.8 + 170929	053 – 02	25*	4F	2 2	14	-6.1 5.1	-69 27 42	36 37	01 01	8	2212	2375	10		19350 + 1709	17 27						
X1935 + 107	193506.9+104543	048 – 05	100* 60 100	62B 7B 29B	3	25 18 26	1.0 1.2 1.2	42 0 0	61 39 45	00 00 21	İ	1112	l		8	19350 + 1044	1 40 60						
X1935 - 358 X1935 + 388	193507.8 - 355136 193508.4 + 385356		100	11 9B 27B	3 2 2 3	26 20 21 16	0.5 0.5	-27 27	37 49 38	20 00 00	8	1122	0013 1054	9 11		19352+385	3 42 55	2					
X1935 121 X1935 694	193513.5 - 121054 193513.8 - 692953	027 - 16 3 326 - 30	100	9 10B	3 2	16 16	0.5		39 46	20	8	1000 1102	0013 0004										
X1935 + 132	193516.7 + 131640	050 – 04	12 60	3F 6B	2	13 24	0.0 -0.8	14 - 19	32 44	11 00		1102	2152	10		19352+1310		1					
X1935 + 026 X1935 + 111 X1935 + 053	193524.0 + 023739 193524.8 + 111059 193527.1 + 052329	6 048 – 05 8 043 – 08	100 60 60 100	17F 7B 4B 10B 4B	22222	10 24 12 9	0.8	_ 5 _ 33	35 51 41 32 37	10 00 00 00	В	1101 1112 1111 0001		15		19355+1110	3 3						
X1935+044 X1935+208	193529.8 + 042423 193533.8 + 20520		100	13B 10B	2	16 21	-4.1 -1.1	33 -28	39 52	00	F	4343			1				ļ				
X1935+213	193534.5 + 21204	057+00	25 12 25	10B 7F 14B	2	26 20 17	2.8 2.8 1.2	28 -45 45 8	46 47 49 35	01 00	F	1332		1		19355+212	2 2	0					
X1935 – 167	193540.0 16461	/ 023 – 18	100	2F 7	2 2 3	10 22	1.2	-8	44				0004		1								1

ORIGINAL PAGE IS OF BOOR QUALITY

Right Ascension:	19h35m40s-19h37m59s
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	Position			dividual	Band D	ata				lags		+	PS Cou	ei pai	+			Assoc				•
Name		alactic b Band * ") (µm)	Dens	Detcn NH NS		on Offset Δδ (")	Unc (.1')	Feat XEI H	D PS	ear-by SES1	Cir P	s	Name	(. -	SIZ #	CA	T	Name	Type	Sep (")	Mag	-
935 – 105	193540.9 - 103523 02	29 – 15 60	5 12	3 26	-1	.9 -3 .9 3	44	20 20	001	1	14		19357 —	1035	47 57				_	51	74	6
935 – 162 935 + 245	193542.5 - 161413 02 193545.0 + 243525 06	23 - 18 100	6B 3F 3B 11	2 13 2 1 3 2 3 2	- C	.5 3 .3 -39	39	21 20	542		11	ľ	19357+	1	14 20 48	1 13	3 8	7486 A	2	31		
1935 + 040	193546.6+040324	100	42F 2F 7E	2 1	3 -2	2.9 — 19 2.9 — 19	30	00		1 0022			19357 +		52 12							
1935 + 266	193548.1 + 264001 0	25	2F 2F	- 2 1	1] :	1.0 13 1.0 = 13	3 24	01	8 000	0022	10		19359+	2746	17							
1935 + 049 1935 + 277	193550.5 + 045805 0 193554.3 + 274654 0	63 + 03 12	25	B 3 1 B 2	9 -	0.6 0.6 1.9 2		00	B 870			3	19000 1	2, 10	18							
1935 + 183	193558.4 + 181810	25	71 9 27	4 2	5 -	1.9 2 1.9 –2	5 33 32	20	D 22	22 435	3 14	2	19360 -	.2101	17							
(1936 + 198 A (1936 + 209	193600.3 + 195127 0 193600.6 + 205945	056 - 01 100 057 - 00 12 25	9 8	B 2 2 B 2 1	1 -	3.0 -8 3.0 8	6 20	00	D 56		1.1	1			9							
(1936 + 202 (1936 + 170	193603.5 + 201342 (193604.1 + 170447 (054 - 021 00			20 1 8		31	7 00	8 22 11	21 003 00 002	0 13	4	19359 -	⊦ 1705	35							
X1936 - 099 X1936 + 359	193607.0 - 095926 193608.6 + 355928	070+07 60 058+01 100	168	B 2	8		3 5 3	B 00	8 00 F 75 D 22	65 CES	36 12	В 1	19360 19363	+ 2239 + 1948	67 16							
X1936 + 226 X1936 + 198 X1936 - 358 X1936 + 228		056-01-12 004-25 100 059+01-12	1 7	B 2 B 2	19 10 16 31 -	0.6	5 2 5 2	1 00 5 00	00		2 8	1	*19364	+ 2252	23 15							
×1936 – 155	193621.8 153560	23	. .	2F 2	10 11 -	1.8 -	23 3 23 4	8 00	- 1	000 003			19364	_ 1340	35							
X1936 - 136	193624.1 134128	026 - 17 60 100	10	0B 2	13 - 14 26	3.0 3.0	5 4	2 00 2 00 6 00	8 4	343 68	83 11		19364	+2416								
X1936 + 242 X1936 + 069 X1936 + 200 X1936 - 112	193625.5 + 200034	056 - 01 25		7B 2 6B 3	10 11	-1.6 1.6	-8	32 00 23 22 36 01 38 00	D 5	000 00 420 23 001 00	53 17	2	19364	+ 2000	16	1	7	+1940	95	6	6 !	99
X1936+204			5 11	9B 2	28 32	-9.0 - 9.0 -	37	52 00 48 20 31 00	1 1	253 56 761 64	74 26 84 18	١.	*19364	+2120	,			<u> </u> 				
X1936+213		1 2	5	6B 2 5B 2 9B 2	16 17 20	-0.2 0.2 -	14	33 00 25 00	D 4	453 41	81 13		*1936	5+2106	25	2	13	87497	K0	1	39	
X1936 + 230 X1936 + 211	193636.6+210823	2	2 1	3B 2 0B 2 2B 3	36	7.6 -7.6	32	66 00 49 00 30 21		011 01	372 18 140 18 251 8	3	1936	5 + 4034 5 + 2618	27		16	12252			76	1
X1936 + 405 X1936 + 265		062+02 2	5	1F 2 11B 2	7 20	-0.1 -0.1 -		19 03 62 00	'					6+051	49	1 1	13	12490	3 B3		31	g
X1936+05	193644.3 + 051727	6		3 3 8 3 33 3 35 3	21 27 40 38	-0.6 0.1 1.8 -1.3	-6 -7 -5 18	30 20 29 20 49 20 52 20		1112 3			, 1930	0 - 0 5 1 1	3 6	9	5	DC32	6.9 29	.7 1	02	ç
X1936-68		327 – 30	30	4F 2 23B 3	15 33	6.6 -6.6	25 - 25	49 00 52 00	5	0000	04A 1	1										
X1936+02 X1936+54	4 193650.6 + 022742 193652.5 + 545030	י ופי + /פטןפ	00	11B 2 3F 2 10B 3	17 10 34	-2.2 2.2	45 - 45	35 1 49 0	1 8		025 1	İ			, ,	33						
X1936+20		1 11	60 00	31B 2 75B 2	36 21	1.5	- 43 43	61 0 51 0 19 0	ŏ\	7732 3 4332 4	- 1	1	4 193. 1	1+200	4	~						
X1936+19		1 11	00 1	6F 2 44B 3 9 3	14	-3.6 -3.6	-21 21	34 2 33 2	1 8	2002 2	2033 1	6	3 *193	70 + 250	5	13				Ì		
X1936 13 X1937 +- 25	50 193701.7 + 25050	8 061 + 02	12 25	10 3 23B 2	25 13	-1.3 1.3 -8.6	-9 9 45	29 (0 8	4664		1		70 + 260	01	29 22 40						
X1937+2	193703.0 + 26004	t 1	12 25 00	7B 2 17B 2 282B 2	30	0.4 8.2	-30 -15	59 0	00							56						
X1937 – 3	49 193703.9 - 34575	52 005 - 25	60 100	2F	9 25	-0.3 0.3	59 59	62	20		0034	9	-	69 – 34 72 + 05		60	2 1	3 1249	10 MB	Ì	56	
X1937+0	56 193711.4+05394	41 044 – 08	60	2F 3	2 8	-2.3 2.3 -0.3	28 28 64	43	01 8 00 0	- I		10		74 + 23	40	25					Ì	
X1937 + 2	l l	1 1	60 60	12B	2 16 3 25 2 28	0.3 3.1	64 15	37 55	21 00 B		0074	9						-	47070		92	
X1937+0 X1937+1			100 12	14B	2 20 2 6 2 21	-3.1 -3.4 3.4	- 15 - 16 16	20	00 03 8 00	5212	3181	14	*19	373+17	115	43	1	2 00	17972		J2	
		į	00	11	3 22	-0.5	6 6	20	20 F	4321	3341	11	1	374 + 23		13						
X1937 + X1937	046 193728.2 - 0440	146 034 - 13	100	38 16 49B	3 21 3 38 2 22	0.5 - 0.3	- 24	57 32	20 00 D	0001 2333	0007 4594	14		376 04 375 + 2		16 9	1 2	21			12	
X1937+		İ	100	107 1560F	3 25 3 31 3 20	0.4 0.7	14 10		20 (20 20	0001	0014	5	19	375 — 0	814	41 59						
X1937 X1937 +	069 193735.4 + 065	9091045-07	1100	8B 5B	2 10 2 14			38 41	00 8	3111	0002 0022	8	1	375+1								
X1937+ X1937+		l l	12	7F	2 19 2 23	0.6 0.6	_21 _2	51	01 C	1	28A7	13	1 1.19	376 + 2	317	32						
X1937+	199 193743.7 + 195	427 056 - 01	100	12B 47B 5B	2 21 23	0.0		55		3221 3 0012 3 0012		15 13 16		9377 + C	615	46						
X1937+ X1937+ X1937+	093 193745.5+091	9311047 - 00	1 60	19 19B 38F	3 21 2 26 2 10	0.8 0.8	-4I	0 37	00 01	4211	0082	14										
X1937 - X1937 - X1937 -	227 193748.9 + 224	256 059 + 0	0 100	181 7B 64B	3 14 2 21 2 26	-2.0 2.0	-1 1	31 34 3 47	00	2242 6772	1341	13	6 1	9379 + 2 9379 +		29 47						
X1937 -	+ 172 B 193755.8 + 171 + 342 193757.1 + 34	1640 054 - 0	2 60 6 60	5B 4B	2 17 3 22		.	42 46		8 0013 F 7521	3 0041	13	i]] .	9379+ 9378+		20						
X1937- X1937-	+342 [193/5/.1+34			10 10B	3 35 2 17	- 1.5 1.5		8 43 8 41	00			Ĺ				19						_

					-				Band 1	Data ———	_	_			F	lags			PS Cor	ınterp	art			A	Associa	tion		
Nan Y1029		α (1950) (h m s) (*	_' ")	_`	Band (µm)	De	ns N	Detcn VH N	Posit S Δα (s)		δ	Unc (.1')	Fcat XEI	HD	Ne PS	ar-by SES1	Cir	DBL PS	Name		PSI2 (.1')		CA	T Na	me	Туре	Sep	Mag
X1938	156 271 B	193805.6+27 193811.0+00 193814.1-15 193817.8+27	3714 1143	040 10 024 18 063 + 02	12	1.	9 9B	2 10 3 32 3 32 2 14 3 28	0		3 -2 -1	28 18 52 22 23 29	00 00 20 20		3111 1100 0002 5321	3363 2100 0006 3363	7 7	1	19381 + 0 19383 + 2		11 12 12	2 1	13	87539	ко		117	100
X1938—3	375	193823.3+201 193826.6-373	1337	002 - 26	60 60 100	:	3 :	3 28 2 21 3 15 3 21	_5.	1 _	13	64 40	X20 00 20	D	0013 0000	2173 0043	20 9				12							
X1938 + 2 X1938 + 1	- 1	193829.1 + 224 193823.0 + 484			12	2	2B :	3 16	5.	'	13	37 18	20 21	D		5771	10	1	19384+2	245	13							
X1938 + 2	43 1	193832.0 + 181 193832.2 + 241	920	055 - 02 060 + 01	12 25 60	€	F 2	2 15			26	30 20 37	00 03	8 F	5501 2121	4023 0361	25 16	1 4	19384 + 18	312	17	1	23	LDN 0	737		479	999
X1938 + 2 X1938 - 0		193839.3 + 205		1	12 25	3	B 3	15	0.0	В	26 0	32	20 21	1 1	- 1	3233	17	1	*19385 + 24 19387 + 21		12 28 16							
X1938_1		193843.6 0330 193845.8 111	009 (118 (029 16	12 60	3 2 7	B 2	9			- 1	20	01 00 01			2200 0033	8	Î	19387-03	29	20 13	1	1	CG AC)L		65	3
X1938 + 1	73 1	93849.5 + 172	114 0	054 03	00 12 25	7 11 4	4	20	0.0 0.1 0.1	-	5	39 17	20 20			4523	13	,	19387 11 19388 +- 17		50 12	4	13	İ		1		
X1938 + 24 X1938 + 35 X1938 + 23	59 11	93850.1 + 2428 93852.1 + 3559 93853.9 + 2356	932 i o	060 + 01 070 + 07 060 + 01	60 12 12	61 11 29	3 3 3	26 15 35	- 2.9		2	37 16	20 21 21	8 4	110	0182 4010 4954	18		19389 + 35	59	13	1	13	105133			25	999
X1938 + 17	78 19	93856.9 + 1753	27 0	155 <u>- 02</u>	25 00 12	54 726 38	3 3	35	0.1 2.8	6	3 :	57 2 49 2	20				8	₽	19388 + 23	57	39 19				_			3
X1938 + 02 X1939 + 32 X1939 + 11 X1939 + 02	22 19 0 19 11 19	93859.9 + 0232 93905.9 + 3217 93906.4 + 1102 93910.6 + 0208	56 0 08 0 03 0	67+05 49-06 41-10	12	7E 5 4E 15E	3 2	8 20 14				32 0 32 2 36 0		8 0	211 0 200 5 001 0		12	- 1	19389 + 17 19389 + 02 19392 + 32	33	16 42 19	2	2	DO 180	028		94	105
X1939+34 X1939+18	1	93917.7 + 3429 93934 0 - 1840	ı	110	50 10	78 218	2	23 22	-1.0 1.0	-5	4	15 0 14 0		8 2	113 1	122	18	3 1	19392+342	27	ļ						-	
X1939 12	- 1)3924.0 + 18492)3925.2 12321		110	ю	148 57B 3F	121	31 34 16	0.3 -0.3	-6	5 6	8 0	0	8 4	412 4	354	16											
X1939 - 05; X1939 + 015	7 19:	3934.3 - 05476 3934.4 + 01332	so 03	10 34 – 14 10	0 0	8 8B 2F 5B	3	20 9 9	0.2 -0.2 1.6 -1.6	- 26 - 26 - 22 22	3 4 3	0 0 4 0	0	o	01 0	053 004 022	7 5	1	9393 – 123 9395 – 054	. ;	53 57							
X1939+094	- 1	3934.5+09253	- 1	110		11F	1 1	27 21	1.0	-1	5	9 10		в ос	02 00)A5	16										1	
X1939 + 293 X1939 + 586 X1939 - 374	193	3934.9 + 29195 3936.2 + 58395 3936.3 - 37282	6 09	5+03 25 60 1+17 100	5	23B 3B 10B 9B	2	15 17 25	-1.0 5.1 -5.1	-33 33	4:	7 00 2 00 1 00 5 00		00	12 12	242 1	3	1	9395 + 291: 9397 + 5846		12							
X1939 + 235 X1939 - 033	193	3943.0 + 23345 3947.7 - 03234	1 060	0+00 12	?	5B 2B 50B 5B	2	15 27	-1.1 1.1	-54 54	19 19 43	21	D	76		112]	7 1	1	9397 + 233	5								
X1939 + 229	193	1959.7 + 22573	3 059	9-00 25		18B	2	10 13	ĺ		36 30	00	1 8				5 0 2			2	3		-					
X1940 + 265 X1940 + 232 X1940 + 143	194	006.2 + 263259 007.1 + 231429 007.4 + 142340	059	60 100 100 100	1	6 29 03B 12B 14B	2 2	23 25 21 26	-3.9 -0.1 4.0	-50 3 47	30 37 54 53	20 00 00							9400 + 2631 9399 + 2312	2	이	,	13 8	37591 M	0	11	3	98
X1940 - 117 X1940 - 111 X1940 - 347 X1940 + 189	1940 1940	009.6 114222 010.2 110928 020.7 344537	028	17 60 100 1 16 100 1 25 100		4 11 13B 5B	3 2 3	16 20 18 15	0.6 -0.6	-2 -2	37 36 35 49 46	20 20 20 00 21	8	200	01 00:	23 33 14 13	5	19	1400 + 1422	5-	4							
X1940 + 237	1	024.5 + 185728 025.8 + 234254		1		- 1	2	15			47	00	8	200	2 104	10 15											1	
X1940 + 256 X1940 + 243 X1940 + 227 X1940 + 504	1940 1940 1940	025.9 + 254156 026.8 + 242123 027.4 + 224258 029.9 + 502414	062 060 059 083	+01 25 +01 12 -00 100 +13 12	7	77 16F 2B 7B	3 5 2 2 2	32 36 37 38	-0.4 1.0 -0.6	-5	27 21 34 22 67 54	20 20 X20 21 00 00	F	132 762 584	2 736 3 989	1 9 1 14 6 5	2	194	404 + 2342 - 404 + 2541 404 + 2421 404 + 2240	14 12 18 17 22		2	1			1:	5 9	999
X1940 + 295 X1940 + 235		31.7 + 293238		+03 12 25 60	1	5 0B	3 2 3 2 2 1	4	-1.8 -0.5 2.3	-33 18 15	21 27 32 26	21 20 20 00		321	0 410 2 434	0 9		194	104 + 5024 105 + 2932	13 14 16 20		13	3 31	898 G0		17	9	99
X1940 + 193	1940	32.9 + 233103 39.9 + 192155	056	-02 12 25		7B 7 4	2 2 3 1 3 1	6	-0.5	2	38 20	00 20	F 8	7732 2210	863		2	194	06+1921	12			1					
X1940 373 X1940 +- 258	1	47.0 372305		1100	1	2F 8B	2 1	0 3	0.5 - 5.3 5.3	-20 -20 20	19 36 40	20 31 30		0001					08 - 3723	13								
X1940+074	1940	49.9 + 255060 53.7 + 072424	046 -	-08 60	6	8B 3	2 18	B!	- 1.8	-7	51 47	00	8	5621 1102	2063 1146	5 18				60								
X1940+015	i	55.3+013213		- 11 100	1	1B 2	2 20	3	1.8	7	49 43	10	- 1	1100	1	1												
K1941+212 K1941+225		00.0 + 211709 00.1 + 223251		100	7	BB 2	15		-2.1 2.1	- 24	54 45	00	С	2124	8465	24	8				1	13	876	524 A2		69		91
(1941 + 036 (1941 + 235	19410	06.5 + 033823 (09.4 + 233557 (042_	25 100	7	3B 22 2 2 3 1F 3	9	-	- 4.3 - 1.7 6.0	28 11 17	25 22 48 49	21 01 00 00	8	4532 1112	1003	12	2 8		09+2231 12+0337	14 16								•
(1941 – 056		2.6 - 053804		l co	1730 17	F 2	15 48 30 35	-	0.3 -0.3	0 4	48 48)	00	F	6662	A862	4		1941	0+2336	18 19								
(1941 + 113		4.6 + 112259		06 60	4	В 2	16		0.8 _		54 43	20 00	- 1	1101	0026 0123	7												
1941 + 249		9.8 + 245728		160	13	F 2	13		-0.8 -0.1	10 4	41 21	01 03 [2312	2252	17	l	1941	2+2457	12					1			
1	194120	9.8 + 152720 0 0.5 + 205145 0)57_	04 60 01 12* 25*	4	B 3 F 2 F 2	15 8 13 12		15.9 -2.1 –	83 1 50 6	3 11 18 32	21 00 01 01	1	100	1041 3465	11 14	İ		5+2052	12 15 24								
		2.8 - 030846 0		13 100	8	B 2	16					00 E	3 0	1002	0004	13			1	- '								
+ 124		3.6 + 122805 0 4.0 + 094403 0		100	31 15		12 16 22					01 8 21	0	001	0023	9			i	- 1.	1					- 1		

	Position			Ind	vidua	l Ba	nd Data		_		_	Fla	gs		\dashv	PS Counte	rpart	-			ASSOC	iation		
Name	α (1950) δ (h m s) (* ' '')		Band (µm)	Flux Dens 1 (Jansky)	Detc NH N		Position (\[\Delta \alpha \] (s)	Δδ (Jnc X	cat EI H	D :	Near PS S	-by SES1		PS PS	Name	PSIZ (.1')	#	CA	T	Name	Туре	Sep (")	Mag
(1941 + 081	194144.4+080708	046-08	60 100	5 24		26 29	-1.1 1.1	-13 13	40 44	20	- [0055	14		19417+080	56							
(1941 + 395 (1941 + 132	194145.0 + 393530 194146.8 + 131340	074 + 08 051 05	100 60	22B 4B	3	21 23	0.3	-4	49 45 32	00 00 11			0043 0152	12 8		19416+393	04							
(1941 + 242 B	194147.6+241204	060 + 00	100 12 100	8F 13B 166	2 3	8 30 31	0.3 3.6 3.6	32 32	50 50	00 I			7BA4	10	1	40440 - 454	5 15							
(1941 + 167 (1941 + 260	194153.1 + 164553 194157.3 + 260416			1B 6F 11B	3 2	16 8 15	7.9 - 7.9	- 19 19	19 21 41				4112 2360	12 8	2	19418 + 164 19420 + 260								
X1942 + 166 X1942 + 286	194203.1 + 164022 194210.3 + 284033	054 04 064 + 02	100 12 25 60	10B 6B 5 18	3	8 17 26 25	0.2 0.4 0.6	7 13 –20	31 32 32 41	21 20 20	8 4	4311	5112 3331	12 8	3	19421+284	23	3						
K1942+043 K1942+246	194211.0+042234 194213.3+243942	043 – 10 061 + 00	100	7B 14 14B 134	3	14 54 35 52	2.4 1.6 0.8	-20 -1 21	36 66 61 58	20	D	4432	0013 76A8		3	*19421 + 042 19420 + 243	9 2	3						
X1942 + 257	194213.4+254213	062+01	12 100	11B 583B	2	19 46	-1.3 1.3	-19 19	47 62	00	C	2443	4B97	5	8	19423+254	5							
X1942 138	194217.1 – 135226		[100	6 17	3	26 26	1.5 1.5	15 - 15	53 52	20 20	- 1	1111	0076	6		19422 145	50 4	. 1		10	M – 02 –	50 – 006	179	999
(1942 – 148 (1942 + 534	194217.6 - 145220 194218.5 + 532931	025 – 18 086 + 14	100 60 100	19B 3F 13	3 5	11 30 62	1.0 - 1.0	-11 11	39 41 42	00 10 20		0154 1002	0222 0035	18	8									
X1942+346	194221.6+343905	069+05		5B 20B	2222	10	-0.1 0.1	16 - 16	29 35	20 00 00	- 1	3211	1132			19423+343	38 3 5			İ				
X1942 + 253 X1942 + 227	194226.2 + 252210 194228.0 + 224251	059 – 01	60	10B 14B	1 1	19 23 20	16.0	165	56 37 50	00	C	2213 3312 2231	468A 1540 5564			19424 + 224	13 2	7						
X1942+214	194228.5 + 212650	05801	12* 25* 60*	7B 6B 21B 84B	2 2	19 29 27	- 13.5 - 3.2 0.7	-106 -48 -11	50 56 57	00			_				-	0						
X1942 659 X1942 + 191	194229.4 - 655948 194229.8 + 190851	056 – 02	100	8 23B	4 2	40 19			47 48 49	20 00 20	В	0001 1011 1002	1127 0034 0024			19425 – 65 19425 – 27		9						
X1942 — 274 X1942 — 127	194234.4 - 272533 194242.9 - 124355	013 – 23 027 – 18	3 100 3 60 100	15 2F 25B	2 2	28 10 23	-4.1 4.1	30 30	29 56	01		2101	0133	16		19425 – 12	43 8	0						
K1942-051	194243.3 - 050860		4 100	7B	2 2	13			47	00		3211	2156	1		19426-05	09 3	6						
X1942+219	194246.9+215728 194249.0+240427	1	100	16B 67 2B	3	26 25 18	−2.8 2.8	2	52 47 19	20	D	3342	35C0	7							LDN 05	05	299	99
X1942+240 X1942-075 X1942+167	194253.2 - 073443 194257.1 + 164714	032 – 1 054 – 0	5 100 4 60 100	7B 4B 23B	2 2 2	10 13 26	-5.5 5.5	-44 44	43 41 59	00	8	1002 2103	0003 0045 0052	12	В		1			23	LDI4 03	33	-	
X1943 + 269 X1943 + 179	194300.8 + 265637 194312.8 + 175521	063+0 055-0	1 60 3 25 60 100	8B 2F 6B 18F		10 9 18 15	-3.6 1.3 2.3	63 37 26	35 23 43 40	00 01 00 01	8	0000 1101	0232											
X1943+103	194314.3+102303	049 - 0	7 60	3F 19E		8 27	1.6 1.6	_9 9	39 53	01 21	В	1001	1	l			.		Ì					
X1943-129 X1943+027	194314.4 - 125405 194316.4 + 024508	0421	B 60 1 100	3E	3	13 16	0.0	3	41 36 47	30 00 00	С	0002 0001 4202	0041 0013 1163	3 6	3	19431 - 12 19432 + 02 19433 + 21	46	58	1	13	125034	A3	111	99
X1943+217 X1943+243	194321.4+214241 194322.1+242025	061-0	0 12	9E 58E 13	3	17 31 41	0.8 -0.8	-3	42 44	21 20	D	5443 2232	4540) 9	1	*19433+24		24	2	22	S88		300	150
X1943 + 252	194325.9+251237	061+0	100	139	3 3	42 38	5.5 -5.5 3.0	41 -41 28	40 54 58	20 20 00	С 8		1233			19433+27		10						
X1943+277 X1943+248	194326.5 + 274424 194330.8 + 245057		[100	158 168 203	3	35 35	-3.0		42 54	20 20	D	5264	AAD	5 12	2 8	19436 – 10	- 1	45 46						
X1943 - 102 X1943 + 118	194335.1 - 101749 194338.3 + 115301	9 030 1	7 100 6 60	31	- 2	10	-3.3 3.3	-4 4	33 35 38	11 00		0001				19435+1	153	62					1	
X1943 + 256	194339.3 + 254146 194339.6 - 134628	062+0	100 11 12 18 60		3 2	20 23 9	3.0		53	00 01		1176 0013				19436+2	541		Ì					
X1943 - 137 X1943 + 261	194343.1 + 261152		100	81	3 2	13	-3.0	3	47 45	00		7701	534	1 1:	3 1	19437 + 2	612	22						
X1943 + 241 X1943 - 122	194343.6 - 121719	9 028 – 1	18 100	15	3	17 26		1	35 54 47	00 20 00	8	5672 1111 110	006	4 1		*19437+2	408	10						
X1943+203	194356.9 + 201903		[100	25	B 2	18 19 21	1.2 - 1.2	13 - 13		00		1033	449	3	8 B	19439+2	547	44						
X1943 + 257 X1944 + 184 X1944 - 051	194400.0 + 18295 194402.0 - 05113	5 056 – 1 6 035 –	15 100	6	B 2				33		1	000	1 000	2	7	19440 - 0	511	55	3	13	87687	A2	8	5
X1944 + 281 X1944 + 195	A 194403.0 + 28072 194404.8 + 19312	2 064 + 0 2 057 - 0	02 100 03 100	54	B 2 B 2 B 3	1 17			33	00	1.	000	1 105	3 1	2				1	1	V677	AQL	3	9
X1944+099 X1944+241			- 1	2 2	F 2 F 2 B 3		4.3		24	01 01	D	1		ı	2 3	19442+2	413	13 17						
X1944+215		6 058 -	02 60	57	B 2 F 2	! 17	1 .	1	63	3 00) C				9	19444+2	046	36						
X1944 + 207 X1944 + 255		1	100	24	B 2	1 13	0.9	2 - 2	37	200) c	1		92	7	19445+2	530	48 31 68						
X1944 + 267			01 13	2 7	, 3	3 33	_5.0	5 7	7 6	1 20	8 (0	443	3 945	53 1	11	19446 + 2	642	18						
X1944 + 28	B 194437.0 + 28070 1 194439.3 + 23505	064+	02 2 01 1	0 188 5 10	B 2	2 23	2.5	9 0 8 2	6 4 5 0 2	5 00 2 00 1 0	0 8 1 0	113			9	19446 + 2 1 19446 + 2		40 17 14	3	13	87709	B0		6
X1944+238 X1944+216	194439.6 + 21380	9 058	02 2	5 2	B 3	3 11 3 12	_ 0.i			6 23	1 C	322			19	19447+	2137	14	1	23	LDN	0822		45
X1944+319 X1944+28	194442.3+31554	\$U U67 +	U4 0	2 :	3F 3	2 28	7 3.		8 2	9 0	3 8	3 212	20 21	52	В	19446+		13 56	1	13	87712			07
X1944 + 19	3 194447.5 + 19500	09 057 -	-03 1			3 1			4 1 4 1			210	0 32	00	12	1 19447+	1950	11	2	1	CR V	UL		11

	Position				ndiv	idual	Band Da	ta		\perp		1	Flags			PS Counter	part	T		Assoc	iation		
Name	α (1950) (h m s) (*		Band (µm)	Flux I Dens (Jansk)	- N	eten H NS	Position Δα (s)	Offset Δδ (")		Fca XE		D PS	lear-by SES1	Cir	DBI PS	Name	PS12		CA ²	T Name	Туре	Sep (")	Mag
X1944 + 103	194450.5 + 1019	1	100	71 221	F 2	2 21	1.2 -1.2	5 -5		,		001	1 0064	24		19449 + 1022	52	2					Ī
X1944 - 025 X1944 + 262		1 1	100	171	3 2	2 13	-0.5 0.5	-14 14	46	00	1	000	1	3		19448 - 0234	56	,					
X1944 - 001	194455.3 + 2612 194458.6 - 0007	1 1	100 60	225 225	3	34	1.8 1.8	16 -16	58	20	1	1	-	ł			"						
X1945 + 204	194501.8 + 2027		100	17 58	4	38	-3.1 3.1	-31 31	39 49	20		i	1	1									
X1945 – 795	194505.5 - 7933	56 315 29	100	66	4				35 32			0001				19450 7934	51						
X1945 + 289 X1945 - 601	194508.6 + 2857 194510.9 - 6008	54 065 + 02 50 337 – 30	60 60	9 2F		9	1.4	20	44 31	20 01		3211 0001		6 5		19451 + 2856	38	1	23	LDN 0815		170	999
X1945 + 152 X1945 + 249	194512.9 + 1517 194523.1 + 2455	42 053 - 05 30 061 - 00	100 60 25	6 35 10	3 2	14	- 1.4	-20	34 48	00	1	3101		8									
X1945 + 264 X1945 - 598	194527.6 + 2625 194532.6 - 5950	09 063 + 01 50 337 - 30	100	293 11E	3	42			44 43 55	20 20 00	8	1222 0000	4463	11 12 6	2 8	19454 + 2454 19454 + 2625	15 48						
X1945 + 223 X1945 - 761	194534.5 + 2219 194538.8 - 7606	53 059 - 01 25 319 - 30	12 60	8E 3E	3	29 26	1.4	3	61 42	00		1210	6742	16	8	19454 – 7606							
X1945 + 261	194539.0 + 2607	33 062 + 00	100	14 4B	3	1 1	-1.4	-3	49 37	20	D	0131	5032	11			71						
X1945 + 276	194548.8 + 2736	1 1	12 25	8 6	3	37 22	3.6 1.8	-5 20	67 50	20 20	8	3202		7	1	19458+2735	38			ĺ			
X1945 + 239	194548.8 + 2359		12 25	155 5F 6	2 3	45 19 14	-1.8 -0.9	- 15 111	58 51	20 01	С	4421	3551	13		19457 + 2357	77						
X1945+010	194550.6+0100		60	3 21	4	27	0.9 2.2 2.2	-111 8	22 39 48	20 20 20	8	0003	0055	10	8		15	2	22	S77		131	480
X1945 + 224 X1945 + 214	194551.8 + 22252 194553.8 + 21275	21 059 - 01 1	00 12	49B 7B	2	12			33 23	00	CC	0121 2331	4763 2032	15 20		19458 + 2128	1,2				Ì		
X1945 + 254	194554.2+25260	32 062 + 00	12	5B	3	16	1.1	3	22	21	С	3232	1	8	- }	19459 + 2526	13						
X1945 + 176	194554.9 + 17383	055-04	25 60 00	5B 8B 25B	3 2 2	21 29 19	-1.1 -1.3	-3 -17	32 48 44	21 00	8	2122	0054	16	8	, ,	20	1	23	LDN 0745		113	999
X1945 + 251	194556.3 + 25082	9 062 - 00	12	6B 243	3 3	27	1.3 0.5 -0.5	17 -9 9	33	00 21 20	D	3442	4763	8	8	19458+2506	26						
X1945 + 247	194558.1 + 24424	1	12 00	27B 864B	2	37 37	-4.6 4.6	- 25 25	38 69	00	D	6465	7574	9	1	*19458 + 2442	52 17 46	- 1	ĺ				
X1946 + 072 X1946 + 217	194600.0 + 07120 194603.4 + 21453		60	8B 4B	2 2	12	ĺ		40 34	00	B	0002 3312	0002 0030	23 14	- [
X1946 – 675	194604.3 - 67311	110	60	2F 16	3	20 62	4.5 4.5	17 - 17	36 49	01 20		0024	0066	21	С	*19460-6731	اءا	1	5	DC328.5 3	0.6	85	999
X1946+228	194605.3 + 22493	1 110	25	13 103_	3	52 28	4.4 4.4	34 - 34	58 43	20 20	С	1231	9CA3	21			54		ĺ	!			
X1946 – 106 X1946 – 286	194618.3 ~ 10386 194621.8 ~ 28384	1 10	50	6B 19B 6	2 2 3	15 15	2.5 -2.5	-22 22	35 48	00		0232	1024	4	С	19462 – 1037	22 58		- [
X1946+179 X1946-002	194627.3 + 17564 194630.9 - 00120	1 056 - 04 10	oo l	138 88	2 3	10			41 38 49	20 00 21		1000 2201 0002	1005 0022 1014	16 20	8								
X1946+262	194633.1 + 26172	1 063+00 1	12	8B	2	27	2.5	56	60	00			7690	10									
X1946-349 X1946+319	194633.4 - 34561 194634.3 + 31573	8 005 - 26 10	25	7F 9 2F	3 2	23 20 14	-2.5 1.2	-56 20	49 41 18	01 20 01		2100	0113	2		10105 . 0157							
X1946 143	194635.4 - 14181	3 026 - 19 6	25	1B 3F	3	11	-1.2 1.5	- 20	16 36	23	- 1	3201 1001	0022	5		19465+3157	15						
X1946+236	194638.8+23383		00	7B 54B	2	10 25	1.5	-7	36 42	00 21	- [1100	1163	18					ł		Ī		
X1946 + 253	194641.6 + 25204		2	4F 3F	2	9	0.8 -3.7	10	28 22	01	D	3343	2630	10		19466 + 2520	28						
X1946 - 065 X1946 + 184	194641.9 - 06322	034 – 16 10	00	12B 14	2	13 29	2.9	-11	24 53	00 20		0002	0016	8			31						
X1946 + 230	194643.6 + 18280 194646.6 + 23035		2	34 5F 99	2	30	3.8 -3.8	-37 37	30	03				14 21		19467 + 1828	55						
X1946 + 102	194647.6 + 101236	049 – 08 6	i0	5F 20B	2	22 20 29 22	-2.5 2.5	-15 15	36 58 59	20 10 00	8	0013	0087	20		19466 + 1012	44 62						
X1946 + 124 X1946 + 269	194654.1 + 122526	1 1	_	14	- 1	- 1		l	51	20	ı	- 1	0126	8	ĺ		UZ						
X1946 + 274	194658.4 + 265940 194659.6 + 272834	6	0	4F 15 4B	3	12 24 20	1.9 -1.9 5.6	-24 24 16	30 27 29	20	- 1		0230	9	.	19469 + 2700	15 18						
		10	5	6B 68B	2	17 23	-11.7 6.1	-7 -9	45 36	00	٦	J432	4563	4	3	19470 + 2728	20 25 53		İ				
X1946-151 X1947+255	194659.6 - 150811 194704.5 + 253249		2	11B 9 10	3	22 28	-1.1	16	48 29	20 1			0066 5320	18 7	3 1	19471 + 2532	12						
X1947-678	194705.7 - 674907	328 - 31 6	0	2F 12B	3	19 12 20	1.1 7.3 -7.3	16 15 15	33	20 01 00	c	001	0046	20		19473-6749	62	1	5	DC328.1 - 30	.7 1	27	999
X1947-366	194707.0 - 364157			2F		10	-1.1	-7	35	01	1	101	0145	5	1	19471 – 3641	UZ						
X1947 + 267	194710.3+264214	063 + 00 11 66	2	8 172 2670F	3	23 83 59	1.1 -0.4 -0.5	7 5 3	50	20 20 00	o 8	743	5953	13	D 1	19471 + 2641		3 :	22 :	S90	Ι,	08	360
X1947+013	194715.4+011941	041 – 12 100	0 4	4420F 9	3	56 20	0.9		51 X	20	8 1	001	1014	10			44 51						
X1947+382	194718.3 + 381656	073+06 12	5	5	3 :	16 30	0.9	-23	49	20				17 1	3 1	19474+3817						İ	
		100	0	14B 54B	2	20 22	2.0	13 20		00							51 67						
X1947 + 169 X1947 - 141	194725.4 + 165743 194728.3 — 140723	027 - 19 60	2	3F	2	16 10	1.3	37	38	01			0012 1	4				1 1	13 1	105313 A	10	05	999
X1947+328	194729.1+325125	068 + 04 25 60	5	2F	2	25 10 37	1.7	37 62	54 21	20 01	- [f		4	1	9476+3249	17						
X1947 + 232	194738.6+231648	060 - 01 100	3	45B 63B	3	17 14	-0.9 -0.8	58	39	20 00 21 (4	522 2	2973 1	9 8			51						
X1947 + 736	194740.2 + 734017 194746.8 + 174048	106+22 100)	6B	2 2	20 14			45	00 8	0	000 C	0034	4 5									
X1947 + 269	194753.1 + 2658 55	063+00 12 60		5B 4F		19	0.3 -0.3			21 C	3.	211 3	- 1	7 1	1	9478 + 2659	16	1	3 8	37785 G5		37	999
				"			3.5		'	-													

	Position			In	dividu	al Band I	Data		<u> </u>			Flags			PS Counte	rpart			Associ	ation		
Name	α (1950) δ (h m s) (* ''		Band (μm) (.		NH :	n Positi NS Δα (s)	on Offse Δδ (")		Fca XE	i I H	D PS	lear-by SES	1 C	DB ir PS	L Name	PSI2 (.1')		CA	Γ Name	Туре	Sep	Mag
X1947 + 259 X1947 + 324 X1947 - 115 X1948 + 314 X1948 + 003 X1948 + 263	B 194754.9 + 25550 194756.0 + 32286 194757.8 - 11340 194801.8 + 31264 194802.9 + 00192 194804.3 + 262113	0 068 + 03 8 029 - 18 5 067 + 03 4 040 - 13	100 25 100 60 12 12 60	5F 61B 5B 7B 11 5 58B 611F 1600B	3 2 2 3 3 2 3	10 5 26 -5 22 12 26 12 12 12 12 12 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	7 - 18 4 - 18	3 47 46 49 26 3 49 1 45	7 2 00 5 00 6 20 6 20 6 20 6 X20	80 8	1110 1100 2200 2200	0 153 2 003: 0 115: 0 3100	1 14	1 1	19480 + 255- 19478 + 3220 *19480 + 0018 19479 + 2620	3 65 3 31	7 2	22	S89		59	300
X1948 + 240	194812.6+240516	6 061 - 01	12 25	4B 6B	2	16 -0. 13 1.	1 -1	37			4331	3544	15									
X1948 + 273	194813.4 + 272018	8 064 + 01	100 25 60	85B 12B 88B	2	21 — 1. 28 3. 37 6.	6 23 4 - 19	49	00	ם (ו	4432	2643	3	6	19483+2720	23						
X1948 + 268	194813.8 + 265051	1 1	100 25 60	108 3F 10	2	14 – 10. 8 0. 19 – 0.	6 3	38	20	۱ ۵	1110	3340	9		19481 + 2650	54 13						
X1948 + 424 X1948 + 200	194814.6+422615	1 1	60	10B	2	14		34			0022	1221	14		19482 + 4225	22 45						
K1948 + 300 K1948 + 202 K1948 + 280 K1948 + 252	194815.5 + 300122 194827.3 + 201202 194832.3 + 280207 194832.4 + 251406	058 - 03 064 + 01	12 25 25 60 12	2F 4B 2B 13B 9B	2	10 —2. 12 2. 14 23 —6. 8 6.	3 -11	39 21 53	00 21 00	8	1001 5320 4322	3333 2171	15		19482 + 3002 *19485 + 2800	31	1	13	87802		83	999
(1948 + 110 (1948 + 019 (1948 + 048 (1948 + 258	194832.9 + 110022 194838.9 + 015511 194842.9 + 045212 194844.3 + 255147	042 – 12 1 044 – 11	60	18B 9B 8B 3B 6B	2 2	8 6.4 9 1 1 6 9		52 32 37 37	00 21 00 00	8	0001 1000 0002	0004 0102 0044	14 5 10		19484 + 2511	22	1	13	125132 A0		39	999
(1948 + 270 (1948 - 009	194845.5+270246 194847.7-005725	064+00	60	8B 7	3 2	4		33 40	21 21	i	2340	1130	8		19487+2552	14	1	7	2+25 15		38	999
(1948 + 163 (1948 + 876 (1948 + 265	194857.4 + 162256 194857.6 + 874154 194858.0 + 263526	054 - 05 1 121 + 27 1 063 + 00	00 00 12 25	6B 9B 3F 5F	2 4 4 2 1 2 1	5 8 1 5 1.7 6 0.0		35 29 44 27 32	20 00 00 01 01	8 D	0001 2210 0001 2142	0007	11 17 13		19488 0058 19475 +- 8742 19490 +- 2635	52 67						
1948+323 1949-072	194859.3+321844 194902.1-071530	068+03	60 60 00	15 8 8B	3 2 2 1	3	- 15	37 39 47	20 20 00	8	3221 0013	2141 0033	13		19489+3217 19489-0715	25 38						
1949 + 103	194914.0 + 102157 194915.5 + 265104	1 11	60 00	4 14B	3 2	2 -7.0 3 7.0	-37	52 39	20 00	8	1101	1166	11		19409-0715	60						
		ļ ļ,	25 60 00	3F 11 36F	2 1 2 2 1	3 0.5	~ 19	33 36 32	01 20 01	P	4301	6332	9		19493 + 2649						ĺ	
1949 + 176 1949 - 791 1949 - 119 1949 + 291	194915.8 + 174153 194921.9 - 790701 194924.5 - 115837 194924.8 + 291046	315 – 30 1 029 – 19 066 + 01	00 00 60 12 25	12B 19B 3 3F 2B	2 1 2 2 3 1 2 1 3 1	0.5	5	32 52 44 21 18	00 00 20 01 21	8	0002 0001 1111 3331	0032 0104 1051 3353	14 21 8 4		19494 — 1157 19494 + 2910	36 20						
1949 + 264	194924.8 + 262552		12	8B 137B	2 1	-2.4	43	39	00	D	3561	5954	10		*19492+2626	31				I		
1949 + 239 1949 + 257	194931.6 + 235720	061 – 01	25	5B 44F	2 1	2.1 -2.1	-43 -1	44 54 38	00 00 01	С	3323	0473	15	8								
1949 + 350 1949 + 490 1949 + 262 1949 + 143 1949 + 292	194944.9+254634 194949.1+350407 194950.3+490337 194954.5+261304 194958.6+142156 194959.3+291331	071+04 083+11 063-00 053-06	50 00 12	93 11B 5B 27 5B 51	3 2 2 1 3 1 3 4 2 9 3 20			44 37 31 47 23 37	20 00 00 20 00 20	С	3331 1120 0000 6662 2200 5531	2563 1022 0103 5994 2000 3353	8 5 3 10 7 5	1	19499 + 2613 *19499 + 1420 19499 + 2912	18 14	1	2 23	DO 18251 OCL 0134		32 266	98 999
1950 + 365 A 1950 + 110	195000.3 + 363052 195001.4 + 110355	2	12 25 30	7B 2F 4	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-5.4	5 5	39 16	00 01		1111	3321	1		19499+3631	14	3		68984 F0		17	96
1950 + 326	195005.3+324035 195005.7+301658	069 + 03	00 00 12	13	3 3	1.6	-2 2	58 48 53	20 00 20	С	1111	1041	13	8								
950 + 266	195008.5 + 263656	063 - 00	25 25 25	4F 6B 4B 9B 66	2 14 2 22 3 24 2 22 3 23	- 1.5 - 7.0 2.0	28 28 25 107 82	27 44 33 59 39	01 00 21 00 20	_	4212 4451	6542 45A3	13	3	*19501+3017 *19502+2636	15 20 21 39	1	13	87852 A0	1	112	80
950 + 235 950 + 429 950 - 588 950 + 198	195008.8 + 233419 195008.9 + 425911 195012.7 - 585029 195013.9 + 194827	078 + 08 10 339 - 31 6 058 - 04 6	95 90 90 90	5B 40B 3B 6B 12F	2 15 2 16 2 14 2 26 2 13	-6.5	-43 43	49 45 26 56 35	00	8	0002 0022	3355 3243 0020 0142	14 21 0 16	4 8	19501 – 5850	20	1	14	142- G 50	Sc	13	999
950 + 189 950 - 601 950 + 053	195014.0 + 185936 195016.4 - 600615 195024.2 + 052148	057 - 04 6 337 - 31 10	io	5B 5B	2 19 3 18 2 15		43	46 38 42		8	0001	0130 0003 0022	9 6 13		19503 + 1858 19505 + 0522	1 1	2	- !	RW SGE	ı	02	3
950+348	195026.1 + 344856	6	0	2B	3 15 2 16	2.6 1.0	-10 54	26 35	- 1	_		2353	5		19504+3447	25 35	1	13	125170 G		77	999
950 + 102	195027.3+101551	10	o	7 :	2 15 3 28 3 35	-3.6 2.2 -2.2	-44 12 -12	49 44 48	00	8	1111	0043	17			56						
950 124 950 +- 274	195027.3 - 122455 (195028.6 + 272828 (10	0 0 2 5	2B 13B 7F 9B	3 18 2 23 2 25 2 25 2 25 2 12	-2.2 3.3 -3.3 -5.5 8.4 -2.9	-13 13 18 -7 -11	36 57 45 55 35	21 00			0034 4552	9	8	19503 1224	71						
950 + 139 950 - 128	195028.9 + 135643 195035.3 - 125121	053 - 07 100 028 - 19 60	0	148	1	0.0	0	45 32				0014	6		10505 1054							
950 + 245	195035.8 + 243234	110	2	9 4F	3 16 2 14	0.0 5.6	0 56	34	20	- 1		- 1	23		19505 1251	56						
950 + 398	195036.4+395139	075+07 1: 2: 60 100	2 5 0 10	6B 3 4F 2 26B 3	29 2 12 3 35	-5.6 -1.4 5.6 -7.3 3.1	-56 29 19 -61	53 40 35 51	00 00 11 00 20	C	034	7666	16	В								
950+233 950+216	195038.2+232023 0 195038.2+213742 0	061 - 02 100	7	45B 2	18	J.,	13	47	00	- 1		4163	9		19506 + 2318							
950 + 099 950 - 300	195039.6 - 300021 0	49 - 09 100	3 1	5B 2 11B 2 5 3 16B 2	3 30	0.7 0.7	-4			8 1	002 2	2100 2143 0055	9 16 4		19507 + 0956 19506 – 3000	53						

Right Ascension: 19h50m43s-19h53m34s

	Position		-		Indi	vidu		ınd Data					Fla			_		unterpart	+	_		Associ			
Name	α (1950) (h m s) (*		lactic b	Band (µm) (Flux Dens ? (Jansky)	Detc VH 1		Position Δa (s)	Δδ	Unc (.1')	Fcat XEI	HD	Nea PS	r-by SES1		PS	Name	PSI (.1		ŧ C	AT	Name	Туре	Sep (")	Mag
1950 + 211 1950 - 045 1950 + 365 B 1950 - 121	195043.2+211 195044.4 - 043 195044.8 + 363 195050.4 - 1210	359 03 123 07	6 – 16 1 2 + 05 9 – 19	100	12B 12B 3B 8 4B 19	32323	11 19 16 28 14 33	0.9 0.9 3.6 3.6	- 12 12 - 18 18	34 56 36 35 41 60	00 00 00 20 00 20		1000 1102 0011 0001	1012 0007 1231 0047	7 16 1 8		19507+ 19508-	1210	51						
1950 — 268 1950 + 298	195052.0 - 2653 195053.9 + 2950	330 01 012 06	6+01	60 60 100	3 11F 43B	2 2	19 12 12	-2.1 2.1	16 – 16	44 37 42	20 01 00			0054 1132	6			0040				87864 F2		80	
1950 + 282 1950 + 214	195054.6 + 2812	756 05	9 - 03	60 100 60 100	14B 38F 5B 11B	2 2 2 2	20 12 13 9	5.9 5.9	-23 23	56 36 50 38	00 01 00	С 8	1000 0001	0162 0040 2003	9 8 15		19508 + 19509 -		69	1	13	07004 72			
1950 – 038 1951 + 034 1951 + 335 1951 + 285	195058.4 - 034 195103.3 + 032 195105.2 + 333 195107.0 + 283	747 04 243 06 142 06	13 – 12 39 + 03 55 + 01	100 60 12 25 100	9 12B 4F 4F 53B	322232	23 17 17 13 28	-5.0 2.1 2.9	- 55 - 6 61	42 44 30 35 39 52	20 00 01 01 21 00	ВС	1100 2110 2131 0001	0004 1223 5383 0045	5 11 8		19511+ 19512+	2831	44						
1951 – 179 1951 + 295 A	195107.0 - 175 195111.2 + 293 195111.4 + 244	- 1		60 25	10B 21B 2B	2 3	17 31 13			62 24	00 21	C B	5332 4313	2372 2363	6 23		19509 19511 		40						
951 + 247 1951 + 256	195121.1 + 254	102 06	53-01	12 25 100 25	2B 4F 5F 76B 5B	2222	10 14 24 17	1.1 3.0 1.9	-27 -3 30	39 36 49 43	01 01 00 00	C	2344	3364	10	8									
1951 + 276 1951 + 592 1951 + 431	195122.6+273 195123.5+591 195130.4+430	616 09	92 + 16 l	100 12 25	9 68 5B	2 2	21 19 16	6.0 -6.0	44 44	40 58 38	20 00 00	8	0001 0023	0016 6665	21		19512-		71						
1951 + 271	195130.6+270	650 00	64 – 00	12 25 60	13 16 77B	3 3 2 2	40 38 31 20	-3.0 -1.0 0.1 3.9	-12 -28 -14 54	46 44 44 46	20 20 00 00	D	3553	6673	8	E	*19516-	+2708	32 32 30 49						
1951 + 305 1951 + 101 1951 + 295 E	195130.6 + 303 195136.2 + 101 195139.3 + 293	03310	49 – 09	100 60 60 12 25 100	163B 17 3B 4F 3B 39F	2322323	31 17 9 13 16	1.0 0.2 0.8	-17 -11 28	54 43 24 25 38	20 00 01 21 01	8 8 C	2121 0022 3222	2342	25 7	4 4 9	19516 *19516		15 18 50						
1951 + 326 1951 + 234	195143.4 + 324 195148.9 + 232	1		12	11 7B	2 3	24 25 35	9.1 0.9	23 -76 53	58 38	00 20	8	1122	l .			19518	+ 2326	21						
1951 – 155	195149.9 – 153	3024 0	2621	25 100 60 100	5 59B 8B 17B	2000	23	8.2 1.8 – 1.8	53 10 10	55	00	8	0001	0043	23						40	143898	D 2	6:	2
1951 083 1951 +- 384	195151.2 - 082 195153.7 + 382	2113 0 2511 0	33 – 18 74 + 06	60	10 5F 6B 34F 99F	3322	22 14 22 25 30 27 24	8.0 0.5 -3.1 -5.4	20 18 -9 -29	34 38 51 49	20 01 00 10	c	1032							4	13	143898	B 3	"	2
1951 + 167	195154.3 + 16			100	9B 21	2	30 27 32 30	-1.1 1.1	-13 13	61 46 47	20	1	1002	1	1		19520	+1647	71						
1951 + 517 1951 - 788 1951 + 107 1952 + 406	195154.5 + 51- 195156.1 - 78- 195156.4 + 10- 195213.8 + 40-	4929 3 4706 0 3623 0	315 – 30 350 – 09 376 + 07	100 100 25 60	8B 16 12B 4B 10F		23 27 18	-2.8 2.8		49 40 38	20	B C	0003 000 1232	0004 003 2 244	13 19 0 14	4	*19517	7850 	65						
(1952 – 157 (1952 + 299	195213.9 – 15 195216.8 + 29	- 1		12 25	98 11 118	3 2	21 24 10 26	-0.7 6.5 -2.1	-20	37	20	8 8	1		1	١_	*19522	+ 2957	37 35 39						
X1952 + 204 X1952 + 111 X1952 - 278 X1952 + 284	195217.8 + 20 195223.4 + 11 195227.1 - 27 195227.6 + 28	0612 0 5352 0 2658 0	050 — 09 013 — 25 065 + 00	100	52E 159 6E 4E 5E 3E	3 2 2 3 3	31 20 15 16 22	3.7 3.7		50 50 30 31	20 00	0 8 1 0	101: 000: 412:	0 001 3 243	5 18 4 3 0 13		19523	+ 2827	14						
(1952 + 101 (1952 - 036	<u>-</u> .	13927	037 16	3 100	208	3 3	40	0.8	_2	6:	2 0	0	000	1	1	1	19525	+5105	16 15		13	32092	35	10)4
(1952 + 510 (1952 + 411 (1952 + 266	195241.3+41	0819	076+07	7 25	16 38 138	3 3	16	0.8 -0.5	2 2	1 3	9 2			2 154 3 464			19527	+ 2639	31						
X1952+200 X1952+241				25 60	9 19 78i	3	33	1.1 -0.6		6 6	0 2	0 0		1	-			+2408	78			S93			34
X1952+270	B 195254.8 + 27	70447	064 – 0	0 12 25 60	81 236 1850	3 3 3	38		7	0 2 7 4	1 2 3 X2		1112	1 367	4 8	3	19529) + 2704	14 13 17 35	;	22	383		'	
X1952-109	i	1		9 60 100	2770 2 7	F 2	2 28 2 9 2 9	0.0 _0.0	5 1	0 2	3 0	0	100 B 101		- 1	.									
X1953 + 220 X1953 + 258		20428 54836	060 0 063 0		31 6 62	B) 2	2 17 2 18 3 20	2.3		1 5	4 0	000	222	157	73 10	0	19530	+ 2548	48	3					į
X1953 - 153 X1953 + 291		- 1		100 11 12	. 12	В	2 14 2 19 2 19 2 2	2. - 9.	2 2 6 -2	7 4	3 0	ю	8 000 C 233	-	1		1953	0+2909	2		1 11	PK 65-	+ 0.1	1	01
X1953 + 203 X1953 + 344	195322.6+2	02246	058 – 0	100 100 4 60 3 60	10 10	в∣∶	2 27	1. 7 –1.	2	19 3	11 2 33 0 39 0	20	B 002			6 2	1953	3+2021	43 58	В					
X1953 + 064				1100	3	Fļ.	2 13	7 -1.	7 -	2 2	29 35	12	10			8		4+0628	41	6	1 13	125243	K5		51
X1953+305 X1953+546	_		i	100) 113	В	2 1 3 3 1 2 1 3	2 2	.6 -	8 (17 50	20 20 20 20	8 120	- 1	48	5 1	8 1953	4 + 3056 1 + 5435	3 6 8	9					
X1953+33 X1953+33	8 195329.9+3	35214 31621	070 + 0	100 03 12 03 60	2 4	ВВ	3 3 2 1 2 3 2	9	.5		35	00	8 31 8 23 03		31 1	0	-	14 + 3351 14 + 4012	5	1					

	Position		-	Inc	dividual	Band Dat	:a		<u> </u>		F	lags			PS Counter	part	L		Assoc	ation		
Name	α (1950) δ (h m s) (° ′	Galactic 1 b ") (" ")		Flux Dens (Jansky)		Position \(\Delta a \) (s)	Offset Δδ (")		Feat XEI			ar-by SES!		DBL PS	Name	PSI2 (.1')	#	CA?	T Name	Туре	Sep (")	Mag
X1953 - 189 X1953 + 196	195336.2 18575 195344.0 + 19371	58 023 – 23 19 058 – 05	60	4B 4F	3 15 2 11	-0.8	0	33 34	21 01	8		0003 0123	2 14		19535 – 1857	56						
X1953 + 282 X1953 + 589	195344.1 + 28151 195349.3 + 58584	10 065 - 00 11 092 + 15	100 12 60	21B 17 1F	2 17 3 36 2 6	0.8 -2.1	0 -12	43 41 25	00 20 13	C	8534 0003		15 10	1 8	19538 + 2815 19538 + 5859		1	2	DO 18337		91	95
X1953+435 X1954+300	195353.2 + 43342 195404.3 + 30043	23 078 + 08	100	13 19B 56B 562F 823B	4 33 2 13 2 45 3 119 2 41	2.1 0.9 1.8 0.9	35 8 -43	52 35 66 69 71	20 00 00 X20 00	8	1011 5756	3031	19	E	*19542+3004	67 28 29 48	2	22	S97		149	600
X1954 + 126 X1954 + 245	195404.9 + 12373 195405.8 + 24332	052 – 08 062 – 02	100 12 25 60	6B 7 7 19	2 9 3 23 3 19 3 39	-2.2 -0.3 2.5	23 19 4	34 33 37 43	00 20 20 20	8	0001 2123		8 14		19540 + 1237 19541 + 2434	58						
X1954+107	195409.1 + 10432	1 1	60 100	6 26	3 34	- 1.6 1.6	_3 _3	50 47	20 20	8	0022		20	С		25						
X1954 – 363 X1954 – 121	195411.1 – 36185 195412.7 – 12084	6 029 - 20	60 100 100	2F 5B 7B	2 7 2 14 2 16 3 30	-5.5 5.5	17 -17	29 47 40	03 00 00		0000	0023	2 5									
X1954+478	195416.0+47514	8 082+10	100	8B				41	00	8	0002	0013	10		19541 + 4752	55						
X1954 + 133 X1954 + 231	195418.3 + 13230 195419.4 + 23082		12 12 60	3B 8B 4F	3 11 2 13 2 9 3 20	-0.7 0.7	-41 41	23 18 29	22 00 01	В	2101 1110	3000 2120	5 6	1	19543 + 1323 19543 + 2308	16	1	2	DO 6309		98	95
X1954 + 291	195429.8 + 29095	7 066+00	12 25	6B 4F	2 12	4.6 4.8	35 9	45 34	21 01	С	3023	4253	11	С		31				}		
X1954+051	195430.4 + 05064	6 045 – 12	60 100 60	12F 80B 3F	2 21 2 20 2 12	7.6 1.8 -4.3	-63 12	44 42 46	01 00 10		1000	0046	10									
X1954 + 164	195436.4 + 16251	5 055 - 06	100 60	9B 3B	3 14 2 9	4.3	12	38 23	00		2111	0120	6		19545 + 1625	18						
X1954 + 191	195439.8 + 19070		60	7B 24B	2 22 2 23 2 16	-2.1 2.1	9 _9	46 50	00	8	1102	0033	16	8								
X1954 + 233 X1954 + 221	195445.8 + 232030	1	100	6B 25B	2 16	-0.3 0.3	-8 8	41 45	00	В	2201	0033	8									
X1954 - 156 X1954 + 224	195447.6 + 221100 195448.8 - 154130 195449.3 + 222750	6 026 - 22	12 60 25	3B 3B 3F	2 15 2 17 2 12	-3.8	-41	34 51 33	00 00 01	8	3200 1002 1003	3010 0053 1342	14 15 15	8	*19547+2211	18						
X1954 + 724	195449.6+722808	8 105+21	100 60	22B	2 17 4 32	3.8 0.7	41 0	39 36	00 20	Ĭ	0001	0063	14	Ĭ	19548 + 7228					ĺ		
X1954 + 423	195449.8 + 42200	1 1	12	10F 3B	3 35	-0.7 0.4	0 -9	39 24	01 21	С	1132	3330	12	-	19547 + 4220	52						
			25 60	38 10B	3 25 2 15	-0.8 0.4	-5 14	26 23	21 00			3330	12		19547 + 4220	24 23						
X1954 + 104 X1954 + 296 X1954 + 390	195450.4 + 102743 195450.8 + 293656 195456.2 + 390036	5 067 + 00 1	60 100 60	3 133 11B	3 20 3 25 2 11	ĺ		39 42 34	20 20 00	8	1003	7663	20	8	19548 + 2936	61						
X1954 + 285 X1955 - 140	195459.3 + 283041 195501.7 - 140321	1 066 - 00 1 1 028 - 21 1	00	197B 18B	2 41 2 19	1		62 55	00	С	0001 5521 0001	1040 2389 0106	13 19									
X1955 + 237	195508.3 + 234360		60	7B 22F	2 23 16	2.5 -2.5	-4 -4	53 60	00 01	8	3212	0143	11					ļ		1		
X1955+247	195511.1+244302		25 60	4B 7B	2 15 2 18	1.9 - 1.9	- 4 - 4	35 46	00	8	4221	2340	16									
X1955+305 X1955+064	195518.5+303548 195520.2+062542	1 1	25 60 25	9B 3F	2 16 7	-7.1 7.1	-16 16	44 21 22	00	С	5411	2520	6		*19552+3033	23						
X1955 + 241 X1955 + 259	195525.5 + 240630 195529.6 + 255813	0 062 - 03	25 12	6 4B 4B	3 12 3 19 3 24	0.1	-4	35 32	20 21 21		3211 6411 1131	0320 3610 3463	16 10	2 2 4	19553+0625 19554+2559	13 26	1	2	DO 6331 DO 18377		78 85	111 100
			25 60	5 19B	3 25 2 24	-0.8 0.7	-5 9	38 46	20 00	Ĭ				1	10007 (2000	40						
X1955+197	195540.1 + 194741		60	10B 18B	2 26 2 17	-6.1 6.1	-44 44	57 41	00	В	0010	0052	15									
X1955 + 099 X1955 + 319	195546.3+095623	1	60	3 17B	3 15 2 14	0.9 -0.9	-1	38 42	20 00	- 1	2001	- 1	16		19557+0955	56	1	2	DO 6337		76	103
×1935+319	195546.6+315422	i	12 25 60	6B 4B 24	3 28 3 15 3 25	3.0 -1.5 -0.5	-8 -45 40	42 30 41	21 21 20	F	3222	4343	7		19557+3152	18 18						
X1955+372	195546.9+371203		00 60	66B	3 20 3 26	- 1.0	13	35 53	21		0011	1041	4	ı	19557+3712	47 40	İ	1				
X1955+233	195549.9+232044		60	8 16F	3 22 12	-1.3 1.3	2 -2	33 30	20 01	8	1221	0232	10		19557+2320	23 42					İ	
X1955+023	195550.5+022220	[1	60	7B	3 15 3 18	0.4 -0.4	0	35 32	01 00	- 1	1012	3033	8			42						
X1955 + 280 X1955 - 083	195554.4+280205 195556.1-081918	[1	60 00 60	36B	3 21 3 20 3 30	-0.5 0.5 2.7	-7 7 26	41 39 48	21 21 20	- 1	1101 0002	0054	10	8	19558 - 0819							
X1955+327	195556.8+324744	069+02	00 25	10 48	4 26 3 19	-2.7 3.1	-26 14	38 35	20	- 1		- 1		6	19560+3246	54 16					İ	
X1956+461	195600.8+461035	1 1	60		3 31 2 34	-3.1 -1.4	- 14 11	46 64	10	8	0012	1065	26			24		ĺ				
X1956 – 253	195601.0 252207	016-25	00	5B	2 34 3 33 2 12	1.4	-11	54 48	00		0000	0003	5	-								
X1956+303 X1956+479	195605.9 + 301932 195607.9 + 475509	082 + 10	60 60	3F	3 18 3 32 4 58	-2.2 2.2	16 -16	51 42 48	21 11 00			1040 0046	14	В								
X1956+330	195614.8+330438	070+02	60	50F	3 30	1.6	19 - 19	43		c	3321	1143	10		19562+3304	44 47	1	1	V1172 CYG		27	3
X1956 – 039	195614.8 - 035606		60 00	2F 21	2 7 3 36	0.4 -0.4	-1	31 59	03 20	8	0001	0027	13									
K1956 + 267 K1956 + 162	195618.4+264760 195620.3+161502	055-07	25 60	3B 4B	2 13 2 14	-0.8	16	25 38	00			1221 0123	15		19562 + 2647 19563 + 1614	15						
K1956 – 140	195620.4 – 140245	028 - 21	00 60 00	14 3B	3 22 2 11	0.B 1.3	-16 -4	38	20 00	- 1	- 1		15		19562-1403	50						
(1956 + 260 (1956 + 227	195625.6 + 260238 195627.2 + 224218	064 - 02	12 60	8B 3B 6B	4 21 3 16 2 20	-1.3 -2.3	-22	45 21 41	21 21 00				14 13		19564 + 2602	64 13	1	13	88005 A2		75	80
		11	00		2 9	2.3	22	33	01		İ											
(1956 + 289	195630.0 + 285718	1 1	25 60 00	7B 16B 79B	2 20 2 22 2 23	-9.3 6.0 3.3	-25 -22 -3	55 52 50	00	C	3201	/4/4	12									
		<u> </u>		190	23	3.3	_3	3 U	UU	\perp	1		\perp				\perp					

Right Ascension: 19h56m325-19h59m205

	Position			Inc	ividi		and Data					Fla	, go		+	PS Counterp		_		Association		
Name	α (1950) δ (h m s) (* ' '')	Galactic 1 b (* *)	Band (µm)	Flux Dens (Jansky)			Position \[\Delta \alpha \] (s)	Δδ		Fcat XEI	HD	Nea PS	r-by SESI		PS	Name	PSIZ (.1')	#	CAT	Name Typ	e Sep	Ма
1956 + 392	195632.8+391303	075+05		23B 68B	2 2	23 25	2.0 - 2.0	25 25	48 58	00 00		0011	2254	10		19565 + 3914	55 70				ļ	
1956 - 274 1956 + 286	195633.2 - 272860 195635.1 + 284119			10 7 9	3 3 3	20 24 21	1.6 1.1	-26 0	47 44 43	20 20 20		0001 1111	0004 5545	5 12		19564 - 2729 19564 + 2840	54 38					
1956+314	195644.1+312656	068+01	100	134B 18B	2	23 19	2.7 -3.2	26 -9	48 48	00 00	F	6953	A755	9	9		60					
1956 – 085	195647.2-083019	033 – 19	100 60 100	507B 3B 8B	2 2 2	25 14 11	3.2 -0.9 0.9	-11 11	56 41 39	99		0011	0033	11		19567 – 0831	37 57					
1956 + 140	195647.6 + 140427	053 – 08	60 100	4 20	3	26 34	- 1.9 1.9	- 10 10	47 53	20 20	8	2101	0056	13								
1956 – 112	195648.2 – 111534	030 – 20		5B	2	16	-2.3 2.3	-1	46 36	00 20		1000	0063	4								
1956 + 292	195656.2+291430	066-00	60	5B 12B	2 2	13 23	6.6 5.5	36 - 35	55 54	00	8	2131	0463	12								
1956 + 307	195658.6+304341	068 + 01	100 12 100	54F 8B 94	2 2 3	16 31 33	- 1.1 0.9 - 0.9	-1 0 0	49 42 40	01 00 20	С	2352	4564	9								
1957+312	195712.0+311347	068+01	12	13	3	30	_0.5		24	20		5753	5542	10	1	19571+3113	15	2	22	S98	363	•
957 + 176	195714.1 + 174039	1	100	5B 15B	2	11 18	0.1 0.1	5 -5	39 35	00 21		2110	0023	9		19572 + 1738	41					
957 + 422 1957 + 039	195715.0 + 421635 195715.8 + 035606	045 – 13	100	12B 6B	2	11			29 36 42	00 00 30	С	0032 0001 0000	2563 0012 0003	12	4	19572+0357	52					
1957 – 310 1957 + 317	195717.2 - 310124 195721.8 + 314558 195722.9 + 102227	069 + 01	60	6B 36B 2F	2 2 2	14 35 7	1.5	6	49 24	00	F B	5322 1112	1270 0023	6	4	19573 + 3143 19574 + 1022		1 4	11 4	PK 68+ 1.2 TMSS +1044	79 6 56	
1957 + 103 1957 + 196	195722.9 + 102227	1	100	78 8	3	18 28	- 1.5 - 2.9	-6 -13	35 54	21 20	8	0022	2154	11		19572 + 1937	51 52					
957 + 225	195724.5 + 223453		100	41B	3	21	2.9	13 32	51 38	20	8	2322	3353	15		19574 + 2234		2	7	NGC6853	29	,
\$31 + 22 3	100124.0 220.00		25 60	34 68B	3 2	34 27	1.4 0.0	18 - 13	27 32	20 00							28 27 51					
957 + 155	195726.0 + 153204	055-07	100	154 2F	2	48 14	-2.5 -0.3	- 37 - 20	56 39 47	20 01 00		0001	0024	8		19574 + 1531	68					
957 + 379	195726.2 + 375529	074+04	25	15B	3 2	22 14 13	0.3 0.2 0.2	20 22 –22	36 35	00	С	1021	2441	11			"					
957 – 020	195732.7 - 020122	039 – 16	60 60 100	14F 4 11	3 3	23	1.9 1.9	18 -18	43 41	20 20	8	1111	0055	12	1							
957 + 285	195740.9 + 283011	066 - 01		21	3	20	-2.0	-14	34	20	С	3222	2343	12	2	19576 + 2830	15					Ì
957 + 099	195742.1+095640	050 – 10	100	189 3B	3	10	2.0 0.9	14 -3 3	38 34 34	20 00 01	8	0001	1023	11								I
957 + 184	195750.9 + 182847			8F 5B	2	9 12 39	0.9 -0.3	1	39 46	00	8 C	2111 1123	1035 4643	13 14	С			1	16 23	12666 LDN 0867	188	
1957 + 385	195758.8 + 383213	0/4+0	12 25 60	12B 38B	2 2	30	0.0 -0.9	_8 _23	42 43	00					•							
1958 + 307	195801.6 + 304541	068+0	100	109 8B	3 2	28 32 15	1.2	16	39 48	20 00	c	2353	AA81	8	2	*19581+3045	37					
1958 + 291	195810.7+290944	067-00	12	3B	3	19			31	21	8	4011	4010	8	1	19581 + 2910			13	88054 KD	29	
1958 + 293	195820.2 + 292119	06700	25	7B 4B	3	30 27	-1.7 2.9	56 46	43 36 40	21 21 00	8	2123	4442	11	8	19583 + 2921	34		'3	86054 KO	-	
	405000 6 . 44410	077 . 04	100 60	23B 89B 19B	2	26 9 11	-2.0 0.8	-55 -47	32 33	00	С	0011	2342	8			51					
1958 + 416 1958 + 079	195820.6 + 414122 195822.3 + 07550			3	3	16 25	0.7 -0.7	-4 4	40 49	20		0001	1035	23								
1958 + 156 1958 + 257	195823.9 + 153626 195824.3 + 254412	055 – 04 2 064 – 03	100	8B 63B	2	8 17			28 41	00	8	1	0102 0144	1 1		19584 + 2544	51	İ				
1958 049 1958 014	195825.4 - 045512 195830.2 - 01291	1]040—1	6 100	6E	3	10 15			33 33	23 20		0000 0001 1222	0003 0043 1378	14	A	19584-0129 19587+3219						
1958 + 323	195836.8 + 32192 195837.1 + 22300	İ	100	1968 68	2	17 32 16	4.5 4.5 1.4	69 -69 -21	40 60 48	00	1	2101	0142	1 1	Ŷ	19307 + 3213	99				ļ	
1958 + 225 1958 + 317 B		1 .	100	18F	2	18 25	1.4	-21 21	39 40	01 21	F	1331	2051	6	4		١,,				İ	
1958 + 321 1958 + 269	195844.9 + 32090 195851.0 + 26543	7 069 + 0 5 065 - 0	1 12	26 6E	2	13			33	00	8	4331 3212	0130	17	1	19587 + 3208 *19588 + 2527	ı	ı				
1958 + 254	195852.9 + 25283	1	1	35		13		,	36	00	ļ	2102	1330			19588 - 1218						
1958 – 123	195853.8 - 12182 195854.7 + 11403	1	100	3E 8 5	3 3	18 23	-1.1 1.1 0.4	_4 11	39	20		1102	1		8	19588 + 1139	61	2	22	S81	9	6
1958 + 116 1959 - 289	195906.4 - 28581	1	100	24 7E	3 2	25 17	-0.4	-11	51 47	20 00		0000	0013	1			57					
1959 + 346	195907.1+34375			9f 10F 157E	2	19 19 22	0.5 2.6 2.1	-1 2 -1		10	ıl	4123			1	19592+3437	7 39	"				
1959 – 024	195908.6 - 02254	8 039-1		38	2	9			38	00	8	1	l .									
1959 – 418	195908.9 - 41511		100	16	3 2	10 13	-2.7 2.7	- 13 13	30 40	00		0000	1		_ ا	19589 + 281	5 3					Ì
1959 + 282	195909.9 + 28171	4 066 – 0	60	198	3 2	41 45 8	-2.1 -9.9 12.0		67 71 31	00	1	3232	4A82	8 9	C	19309 7 201	´ ``					
1959 + 330	195911.4+33024	6 070+0	100 2 12 25 60	30F 61F 303 1910F	2	28 57	-0.5 2.9 -2.4	-8	21	10	F	4541	3653	13		19592+330	2 12	2	1 3	RAFGL 2492	6	3
1959+314	195912.0+31295	6 069+0	1	75	3 3	21	1.1 -1.8	-14	50	21	F	2110	1564	9		19590 + 312						
(1959 + 136	195914.7 + 13364 195916.4 + 41521	6 053 – 0	100 100	861 101 41	3 3	19	0.7	5	48	21		0001 2130	0022	11 8	4	19593 + 133 19593 + 415	3 3		1 13	49080 B3	1	8
1959 + 418	195917.0 ± 05000	5 046 – 1	3 100	21	3 2	28 13	1.7	0	38	3 20	8	0001	0012	14		19593+045	3					
(1959 + 050 (1959 + 071	195919.1 + 07103	17 048 – 1	100	201	3 2	18	0.8 - 0.8		50	00)	İ	1	1		10504 - 272	, ,					
(1959 + 276	195920.4 + 27370		1	111	- 1	i	1		57		İ		1	1	1	19594 + 273	7 3					
(1959+075	195920.7+07341	4 048 -1	100	13		20	2.0 2.0	-6		00		0002	""	7 20	"		1		-	į.	- 1	1

ORIGINAL PAGE IS OF POOR QUALITY

	Position				vidu	al Ba	nd Data					Fla	ags		+	PS (Counter	part	-		_	Asso	ciation			_
Name	α (1950) δ (h m s) (° ′ ′′)	Galactic l b (° °)	Band (µm)	Flux Dens N (Jansky)			Position (Δα (s)	Δδ 1	Unc (.1')	Fcat XEI	HD	Nea PS	ar-by SES1		BL 'S	Nan	ne	PSIZ (.1')	#	CAT	Τ_	Name	Туре	(") T	Мар	_
X1959 + 120 X1959 + 270 X1959 + 376 X1959 - 015	195930.1 + 120006 195934.2 + 270308 195937.0 + 373731 195939.8 — 013434 195941.3 + 272419	065 - 02 074 + 04 040 16	60 100	9B 4B 20B 7B 4B	2 2 2 2	12 10 14 8 19	-4.9	-37	38 28 36 34 47	00 00 00 00		1000 3201 0112 0001 2123	0012 1310 2241 0012 5464	7 16 12 13		19597	+ 2702 + 3738 + 2725	36		13	10	5568	K2	53	99	99
X1959+106	195948.9+104160	i	25	3F 2F 10	2	11 11 22	4.9 1.3 -1.3	37 -22 22	28 32 39	01 01 20		0001	0033	8		19597	+ 1042	56								
X1959+342	195954.3+341 45 6	071+02	60	8B 8 23F	4 4 2	40 35 20	-2.8 0.5 3.1	-33 -19 53	44 46 43 45	21 20 10 01	С	1000	6674	11												
X1959 + 263	195955.2+262136	064 – 0	100 2 60 100	91F 5B 21F	2 2	28 10 11	-0.8 -1.9 1.9	-1 -1 1	31 30	00	ļ	2111	1 .	1		2000	1+315	9 2			İ					
X2000+319 A	200000.5+315904	069+0		4B 7 54	3	26 23 40	-1.8 0.0 1.8	1 5 4	25 29 39	20	С	2221	3431	4				20	וכ							
X2000 + 274	200003.9 + 272545	065 – 0		59B	2	22			46	00		İ.	1	1 [8		9 + 272 0 + 382		4							
X2000 + 384 X2000 + 206	200004.1 + 382715 200008.3 + 203907	075+0- 060-0	4 60 5 60 100	23B 4B 14B	2 2 2	12 12 12	-0.2 0.2	7 -7	37 51 38		8	2020	0032	4	7	2000	. ,		1	13	3 8	18103 F	-5	84		91
X2000 - 315 X2000 + 312	200009.2 - 313408 200009.8 + 311555	010-2 069+0	8 100	11 5F 11B 123	3 2 2 3	36 18 19 44	12.6 -11.8 -0.8	51 23 28	65 55 56	01 00 20	С		7677		8											
X2000-021	200013.1 - 020603	3 039-1	7 60	5B 17	3	19	1.6 1.6	_4	52 50	1																
X2000 + 391 X2000 + 307	200014.1+390823 200018.4+304223	1	1100	31B 61F 16B	2 2 2	16 15 17	-0.6 0.6	_22 _22	39	7 00	c	532	3 134	10												
X2000 + 387 X2000 + 365 X2000 + 345	200020.1 + 38430 200022.9 + 36342 200035.4 + 34332	5 075 + 0 3 073 + 0	60	20B 12B 11 7B 198F	2 2 4 3 2	11 13 63 20 23	-9.0 6.1 2.9	- 17 26 - 9	35 45 35 55	9 20	c	430 325	213 3 A69	1 2 B 14	8				37	1	7 /	AS 377		8:	3 3	999
X2000 + 304 X2000 - 017	200036.3+30255 200037.6-01452	8 068—0 8 040—1	00 60	5B 11B	3	15	2.0		3	6 21	ı I C		2 003			2000	6+30	26 4	27							
X2000 + 548	200038.3 + 54532	1	i i	5F 25B	2	15 32	5.5 - 5.5	-7 7	5	2 00	וכ	001	- 1	1	3	200	06 + 33	53	22							
X2000 + 338	200039.9 + 33535	5 071+0	12 25 100	14 16 77F	4	60	-2.3 -12.3 14.6	16 58 -74	3	2 20	0		ļ		٦	200	30 + 55		39							
X2000 + 341 X2000 + 279	200049.8 + 34061 200052.9 + 27544 200055.2 - 15133	9 066 -	02 12 25	188 78 3F 48	2	19	-3.5 3.5	- 122 122	5	6 0 1 0 8 0 9 0	0 8 3 8		2 534	3 11	ļ											
X2000 152 X2001 +- 347	200103.3+34474		02 60	76F	2	21	-3.1 3.1	5		6 1 7 0		345	8BE	38 14	4	200	10+34	47	46 67							
X2001 + 045 X2001 - 155	200104.1+04345 200109.6-15325 200118.3-41404	101027 —	23 60	9 3E	3 3	22	1.6		1 4	2 1 2 26 0	0 8	B 210 B 100 000	005	5 16		200	14-41	39	51							
X2001 - 416 X2001 + 286 X2001 + 297	200125.8 + 28384 200125.9 + 29442	48 066 –	01 25 01 25 60	56 76 41 421	3 2 2 3 2 3	13 26 14 2 24	1.6 6.0 -3.2	-75 -11	5 8	26 0 52 0	ю	C 643					15+28 113+29	146	20 22 66 82		13 15	88128 7670	A2 G6IV+	11	3	9 5
X2001 + 384	200126.3 + 3828	28 075+	04 60	24		ا . ا	2.8 0.8 0.8		1 :	37 0	- 1	в 00	11 00:	33 13												
X2001 + 024 X2001 + 076	200127.5+0224 200130.6+0738	38 044 – 20 048 –	15 100 15 100 12 60	5	B 2	2 11 6 3 20		3	7	38 (29 (00 03 20	00	02 00:	24 17												
X2001 + 144 X2001 + 478 X2001 + 718 X2001 + 177	200131.0 + 1425 200132.6 + 4748 200135.3 + 7151	58 083 + 14 105 +	21 10	9 0 6 0 13 2 2	B 3	2 11 3 13 3 36 2 6	0.5	3 -2	6	36 (31 (50 (50 (50 (50 (50 (50 (50 (50 (50 (50	00	B 00 8 11 8 33	01 00	33 13 14 1	3	20	016+1	746	12							
X2001 + 431	200140.0+4308	149 079 	-06 1	2 18	в	3 47	4.1	в 2	2	58	00	C 09	42 FA	85 2	7	*20	017+4	310	58						Ì	
X2001 + 370 X2001 + 407 X2001 + 427	200141.3+3704 200141.9+4044 200142.7+4243	118 074 4 116 077 4 325 078 -	03 6 05 10 06 10	0 19 0 94 0 279	BBB	5 38 2 21 2 25 3 46 2 17	5		36	59 50 57 46	00 00 00 01	8 11 C 33				20 20	017 + 4 019 + 4	045 243	62 78	3	23	LDN	0890	2	12	99
X2001 + 234 X2001 - 142 X2001 + 238 X2001 + 270	2 200147.7 – 1413 200151.1 + 2348	314 028 - 330 062 -	- 22 6 - 04 10	0 25	B B B	2 17 2 21 3 23 2 17 2 2	7	B 3	36	44 55	00 20 00 00	8 10	000 00	33 2	5 2 2	20	017 – 1	413		1	13	8814	6 F0		56	!
X2001 - 319	200153.1-315	659 010	_29 10	10 1	3 8B	3 2	7 0.		3	53	20				3											
X2001 + 250 X2001 + 200	4 200156.7 + 202	756 060	-06 10	00 89 00 11	3B 6	3 3 2	7 – 0. 8 2	.8 -	20	33	20 00 20				7	8										
X2001 + 37 ⁴ X2001 + 39			+ 05	00 9	1B 9 7B	2 3 2 2 2	9 -2 6 2	.8 .3 –	20 10 10	33 39 44	00 20 00			- 1	1		0017+3		39							ĺ
X2002 + 25 X2002 + 37	6 200200.7+253	637 064	-03 1	50 5	2B 3B	2 2	3 -2	3		45 63	00	8 1	222 A	987	1	20	0020+	2537	58	2	23	LDN	0865		292	9
X2002+00	200202.9+000		11	00 1	2F	3 2	4 0		12 12	38 45 54	01 20 00	1 1	ļ	003	6											
X2002 + 13 X2002 + 46 X2002 + 39	4 200218.1+462	25351082	+08	00 1 12	0B 1B 6 4	4 2 3 4 3 2	5 26 10 – 4 27 – 0).2 -	29 - 5 24	40 52 34 43	21 20 20 20	C	012 1 322 7	074 375	17		0025+		32 30 6!	5						
X2002 + 40		1	+ 05 1	00 13	11B	2 1	18			38	00	, I		3B63 667	10	-	0024 + 0026 +		11	8 4	13	693	62 B0		35	
X2002+32			1	25 11 00 27	12B 1 4F	4 2	78 28 – 2	1.9	74 9 83	35 41 55	20 10		i	- 1			0025+		6 3	3						
X2002+3 X2002+3		3149 069 4742 073	+00	12	13B 14B	3 4	43 12			49 36	00			0031	12				Ĺ		<u> </u>			1		<u></u>

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ight Ascen	nsion: 20h06m22*-20h	Individ	dual Band Data	Flags	PS Counterpart	Association	
Name	Position Galactic α (1950) δ 1 b (h m s) (* ' '') (* * *)	Flux De Band Dens NH (μm) (Jansky)	etcn Position Offset A NS $\Delta \alpha$ $\Delta \delta$ Unc (s) (') (1')	Fcat Near-by DBL XEI HD PS SESI Cir PS	(.1')	# CAT Name Type S	Sep Mag
	(h m s) () 200622.9+402613 077+04	12 2F 2		21	20064 + 4026 15 14 *20064 + 3020 44		
	200624.6+302010 068-0	1 12 19B 3	60 -2.3 2 61 2.3 -2 54	10 c 0000 2225 9 B	*20065+3251 31 29	111	
2006 + 328	200635.2+325224 071+0	0 12 7B 2 25 8B 2	2 20 -0.9 52 34 3 32 2.1 -68 42	2 20 0 0070 DAAF 16	20067+4135 29	5 50 00000	108 91
(2006 + 415	200646.8+413556 078+0	5 12 9B 3	3 35 2.1 -2 45 2 14 -2.1 2 3	7 10 0 0044 5705 8 8			
X2006 + 351	200650.1 + 350910 073 + 0	1100	2 15 2	5 00 C 5431 3521 8 2	20069+2819	4	
X2006 + 342 X2007 + 283	200651.8+341621 072+0 200701.4+281906 067-0	2 12 5F 25 5B	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 00 0011 0021 4	20071 - 3852 20073 + 3211	o	
X2007 - 388 X2007 + 321 X2007 + 377 X2007 + 273	200709.9 - 385259 002 - 3 200712.6 + 321143 070 - 0 200712.8 + 374349 075 + 0 200713.7 + 271958 066 - 0	00 12 7B 03 100 98B	2 15 -1.5 -35 2 3 23 1.5 35 2	13 21 C 1131 5274 3 17 01 8 3311 3401 10 3 15 21 0 0101 3143 7	20072+2720 1	5 2 177 166	
X2007+399	200715.0+395451 077+	1 20 1"	olosi 32 i 19 i	33 03		43	
X2007 + 260 X2007 - 294 X2007 + 271	200716.0 + 260008 065 — 200716.7 — 292833 013 — 200717.0 + 270941 066 —	29 100 6	2 15 0.9 49 2 13 0.9 -49	36 20 0 4422 1550 12	20072+2710	12	
X2007+314	200718.6+312401 069-	01 25 4F 60 14B	2 13 3.3 -6 2 13 -3.3 -6	31 00		38 27	
X2007+316	200720.9+314040 070-	01 12 9 25 5F 60 33B	2 10 0.5 -39 2 32 -2.0 -9	36 01 61 00 6 5 5 7 4 4 4 4 9	1 20074+3526	32 1 23 OCL 0150	245 999
X2007+353		01 12 15B	2 35	40 00 1000 0020 7	20070+3413		
X2007 + 209 X2007 + 342 X2007 + 357	200728.1+354221 073	+01 12 12 +02 12 8F 100 126	3 53 -8.7 -52 3 37 8.7 52 3 17 -9 69	54 01 C 2112 6066 7 49 20 0001 0013 4	20073+3543 20074-3906 20075+3620	70 51 14 20 13 69517 B	43 87
X2007 - 390 X2007 + 360	3 200734.5+362110	25 16	3 21 3.3 38 3 33 -3.3 -38 2 16 3	34 20 8 0001 0003 12 47 00 8 0001 0003 12		20	1
X2007 + 046 X2007 - 32	7 200744.4 - 324724 000	100 15	3 23 -2.6 -10	53 20 0002 0002 26 21 C 3101 3150 7	20077 + 3556	19	
X2007 + 35 X2007 + 36	1 200746.8 + 360724 073	+02 60 16B +00 25 8	3 3 35 30	42 20 D 3321 7554 13 77 00 C 6554 AAB1 17	2 2 2 •20077 + 3245 20079 + 3502		
X2007 + 33 X2007 + 32 X2007 + 35	27 200747.8 + 324624 071 200754.3 + 350203 073	+01 12 3F 25 3F 60 11E	2 12 1.6 -5 2 8 -0.8 2 B 3 23 -0.8 3	23 01 28 21 49 00 8 0000 0024 8	20080 - 3308	26	
X2007 + 05 X2007 - 33	31 200759.3 - 330650 000	,=30 100 1-	B 2 11 3.3 20	44 20 0001 0024 9 33 00 0001 2222 11	20081 + 5317	56	
X2008 + 5	1 1	100 38	B 2 18 -1.2 -2 0.2 -6	42 00 8 3333 5854 10	F 20081 + 2720	33 13	
X2008+2		25 145 60 1460 100 2350	3 83 1.0 20 0F 4 79 -0.8 5 0F 3 37 -0.4 -19 0F 3 11 -0.3 9	37 X20 44 X00 46 01 8 2001 0033 12		19 42	
X2008+2		100 14		48 21 C 4321 39C4	1 1004	62	
X2008+3	100417 0	4_11\100 \ 8	8B 2 12 2B 3 12	16 21 C 6300 4332 25	20085+3002	11 13 69546	116 1
X2008 + X2008 +	300 200827.1+300203100 306 200830.3+303901	100 15	3F 2 14 0.2 -6 18 2 26 -0.2 -6	58 00 4 32 01 0002 0026	20085-1406	1 701 1	
X2008	202451 0	100 1	0 3 27 1.5 -1 4B 2 17	35 00 0 3311 331	2 2 °20091 +3024 7 P	19	1 1
X2009+ X2009+	057 200904.7+054751	100		0 00 00	2 20092+3055	5 76	
X2009+	COE714	29 _ 33 100	6B 2 16	49 00 C 0001 0013 39 41 00 C 3232 5314	5 3 B		
X2009 - X2009 +		25	4B 3 13 -4.8 -8	37 27 21 48 36 20 5 500 2300	9 1 20092+355	7 13 6 1 V429 CYG	40
X2009 -	359 200915.4+355827	074+01 12 12 25	18 3 25 -0.1 - 7B 2 14 0.1 17B 2 54	3 19 00 C 3333 B987	16 1 16	1 13 69569	42
X2009 - X2009 -	+327 200916.9+324540	100 1	12B 2 28 -1.0 40B 2 19 1.0 -	9 52 00 0 2012	23 20092+473	39 17 2 13 49282 B3	1 4
X2009	+476 200917.9+473952		3B 3 21 9B 2 12	39 00 0001 0012	7 20095 + 165 17 8 20092 + 673		
X2009 X2009	+675 200923.6+673031	074+01 60	23B 2 17	33 00 C 0000 0030 36 00 8 1010 0002	10 4	44 15	
X2009 X2009 X2009	+015 200926.1+013206		17B 2 11 6B 2 10 2F 3 16 2.8 10B 3 19 -2.8 -	27 23 01 8 1232 4345 27 25 00 1 2121 8565	21	13	
X2009	+320 200935.7 + 320126	070 - 01 25 064 - 05 100	14B 2 23 38B 2 31	57 00 1012 2044 29 00 8 0002 0012	12 8 20098+24	I A LET CVG	56
X2009 X2009 X2009	9+244 3-013 9+363 200948.8-012248 200949.6+362260		8B 2 8 3B 3 17	27 21 C 2220 1320	5		
X2009 X2009	9-021 9+100 9+095 200957.3+100145 9+095	041 - 19 100 052 - 13 100 051 - 13 60 100	11B 2 17 12 3 31 3F 2 16 -0.4 11B 3 26 0.4	54 20 8 0001 0037 1 47 01 8 0001 0045 -1 47 21 D 6421 2431	11 11 5 20100+3		
X201	0+348 201001.1+345019	073+01 60 074+02 12	7B 3 9 6.1 3 72 6.1 32B 2 14 -8.2	_89 54 20 C 7553 8661	7 7 20099+3	13 24	
		60	496B 2 52 2.1 2F 2 12 -5.5	-25 67 00 21 45 01 1000 1036 -21 55 00	4		
X201	0-642 201005.4-64165	100	10B 2 24 5.5		1		

			 	Ind	lividual	Band Da	ata			_	Flags			PS C	ounter	part	Γ		A 04 -	cia+:-		_
Name	(h m s) (") (* *)	Band (μm) (J	Flux Dens 1 ansky)	Deten NH NS	Positio Δα (s)	π Offse Δδ (")	t Unc (.1')	Fcat XEI	HD	Near-b PS SE	y Si c	DBL	†		PSIZ	#	CAI		ciation		
X2010 - 62 X2010 + 41 X2010 + 23	1 2010188441	2625 334 - 33 0624 078 + 04 0209 063 - 06		3 17B	3 15 3 29		T	30	20		1111 00	31	0	20100-	6225	(.1')	ļ.,	_		Туре	Sep (")	Ma
X2010+38		0209 063 - 06 1519 076 + 02		10B 34B 8F	2 29 2 33 3 45	-2.7 2.7	-4 4	38 61 61	00 00	F	AB95 DC	:50f	9 1 8	20100-	-0225	23	2	13	254758 S		38	99
X2010 + 278	8 201021.1+27	5126 067 - 03	25 12	33B 22	3 56 4 57	-2.7 2.7 -2.5	-29 29 -6	53	01 00		3442 887	ı	3 3	*20101 +	3815	31	3	22	S105		275	108
X2010+026 X2010-397	201025.1+024 201025.2-394	1004 045 - 17 1351 001 - 32	25 100 100	16F 6B	2 22 16	2.5	6	43 46	20 10 00	i	2213 769	- 1	1 1	20102+	2751	43						100
X2010+044 X2010+064	201025.9+042	802 047 - 16		5B :	3 14			43 35	00	0	001 000	4		20103 -	3944	68						
X2010+357 X2010+417	201030.5+354	622 073 + 01	12 25	24 3 548 2	3 37	2.0 2.0	-3 3	36 34 31	00	8 0	001 002 533 469	2 8	1 1	20103+1 20106+1	0628 3545	53 16						
			25	17F 2	1 201	4.8 0.3	- 14 16	57 36	10	F 4	573 FHG	16	1 1	20108+		15 30		-				
X2010+320 X2010-041	201044.3+320 201045.7-0406	1201070 041	00 2	16F 2 6 3	20	-5.0 9.5	-36 -38	36	10 11 20	C 32	21 7444					30 34 42		-				
X2010+036	201045.8 + 0336			6 3 2F 2		- 1.9		38	20	00	0004	17			İ							
X2010+096	201048.9+0941	39 051 - 13	50	9 3	20 23	1.9 0.0	-2 2 0	39	01 20 20 8	00 30				20107+0	- 1	55						
X2010+349	201050.6+3455	30 073+01 2	5 2	3 3 4F 2 4B 2	27 13 25	0.0 - 3.9 2.0	-9 -5	43 2 35 0	20 01 D	-	1		8 2	20107+0	942	60		-				
X2010 - 013 X2010 - 010 X2011 - 038	201058.8 - 0123 201059.6 - 0101		0 1	BB 3 DB 2 B 3	25 18 12 18	1.9	14	32 2 42 0	00 21 00 8	001	12 0022	12										
X2011-365	201105.9 - 38360	03 039 - 20 10	0	5B 2	12			39 2 42 0	8 09	000	0004	12	2	0108-01	00	50 1	13	3 1	44183 K0		117	999
X2011+339	201106.1+33553	19 072 - 00 1	2 10	3	15 33 36	-3.1 0.1	47	47 0 37 2 40 2	0 C	000 433		9	3 -20	0110+33	54	29						
(2011+312 (2011-329	201108.1+31121	1 070 - 02 12	3	F 2	47 14 16	3.0 -2.6	-24 38	49 20 32 0		113	2 2795	18		. , •		77						
(2011 + 293	201113.1 - 32591 201113.7 + 29232	31000 041 00	3	B 2	9	-0.8	1 3	15 00 32 00 13 00	3	001	1 1	13	20	0112-32	59 3	36						
The state of the s	201114.4 765956	317-31 60	21	2	8	0.8	-1 3 -11 2	37 Oi	1		.		8									
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2011+287	201124.6+284706	068 - 03 12 60	7E 2F	2 1	10	-0.4 _	26 2 26 3 80 2 48 4	8 01 7 00 7 03		0001	0023	11		112+031	9 4	,						
2011+412	201125.0+411204	078 + 04 25	23F 24F	2 1	34	-0.1	48 44 32 4 24 4	5 01				14										
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	01132.1+325629 01132.7+340911		64 12B 2B	4 5	5 9	0.9	0 41 0 53 50	20		2310 3343		7	1	15+380	56	. 1						
011+331	01133.4+210502 01137.5+330819	061 - 07 100 071 - 01 25	15 4F	3 1	В	2.9 _ 6	22 52 33 27	23 20	8 8	3211 0003	0300 1034 1	0 7 9	201	15 + 3256 15 + 3409	38							
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		60 100	80B 63F	3 25 2 45 2 10	- 5 2 2	0.0 -40 2.2 8 2.8 -30	78				7673 15									112	88	,
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12+347 201 12+293 201	1227.6 + 344639 0	73+00 12	8F 13B	2 13 2 18	-0. 0.		53	00 C	57	43 E	EC5 11		*20124	+3601 +4324	16 38 31	1 13	6	9670) K2	86	91	
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2+349 201	233.9 + 345556 0	73+00 60		1 1	5.0		40 54	00 D	000	01 1	022 12		20126	+4931	54 54							
2+363 201	234.3 + 411847 07 235.1 - 052107 03 235.5 + 362029 07	78+04 60 38-21 100	7B 2	2 20 2 10 3 46 2 16	5.6	6 71	34 54	01 00 F	GGE	32 S	OEA 9	4		+3457 +4119	60							
2+162 201; 2+362 201;	246.4 + 161648 05 250.3 + 361416 02	7-10 100	2B 3 8B 2 2B 3	16			18 39	00 21 00	1000	0 00	113 6 580 7 022 9	2	20126	- 0520 + 3620	61							
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2+341 2012	257.5+340814 07	60	17B 2 98B 2	37	4.8 0.9	20	59	00 C	434	3 BC	296 7		20129-	-3400	30							
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	Position			In	divid	ial E	land Data					Fl	ags			PS Count	- part	-			Associ			
Name	α (1950) δ (h m s) (* ′ ″)	Galactic 1 b (° °)	Band (µm)	Flux Dens (Jansky	NH		Position Δα (s)	Offse Δδ (")	t Unc (.1')	Fcat XEI	HD	Ne PS	ar-by SES1	Cir	DBL PS	Name	PSIZ (.1')	#	CA1	r :	Name	Туре	Sep (")	Mag
2013 + 347 2013 + 168 2013 + 103 2013 - 034 2013 + 344	201338.8 + 344656 201341.1 + 164923 201341.3 + 101856 201341.4 - 032408 201341.5 + 342536	058 – 10 052 – 13 040 – 20	100 100 100 12 25 60	25B 7 11E 4E 6F 13E 48E	3 2 3 2 2	15 19 12 17 21 23 16	2.1 2.2 3.2 3.1	1, 2, - - -3	8 46 7 39	20 00 21 01 00	8 C	1112 0000 0013 0000 4634	0060 0003 0087 0013 5643	11 7 16 2 9	Е	20135+34	25 42 51							
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(2013 + 488 (2013 + 301	201355.2 + 48500- 201358.8 + 30114	4 085 + 08 6 069 - 03	100	351 371 81	3 2	24 19 24	3.9 2.0	5	4 58	00	8 6		0034 1042			20141+30	6	3				i		
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X2014 + 358 X2014 + 121 X2014 + 374	201421.6 + 12086 201427.4 + 37270	io 054 – 1	3 100	23 41	B 3 B 3	22	-7.0 7.0		0 4	2 0	00 0	1	2 644	1 5	5	20144+3	726 1		2	3 0	OCL 015	58	150	9:
X2014 - 291	201429.3 - 29102	24 014 - 3	60 60 100	11	B 2	15	-1.7 1.7	-	16 4 16 4	3 8	10	000 110	1		1									
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X2015 + 046 X2015 + 410	201506.9+4105	23 078+	17 6 03 1 2 10	0 2 2 2 5 4 0 69	3 29F 10F	3 3 3 2 3 3 3	12 16 – 8 14 – 9 14 – 0	.6 .8	16 13	49 68 58 63	20 10 10 00 01	F 55		BA	11 1	20152+		33 38 5B			49405		11	11
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X2015 + 384 X2015 + 341 X2015 + 41 X2015 - 25 X2015 + 08	2 201521.3+341 7 201522.8+414 5 201523.8-253	531 073 - 516 079 + 542 018 - 820 051 -	- 01 2 - 04 10 - 30 10 - 15 10	5 00 7 00 7	99 7B 54B 16 18	3 3 3	51 32 23 50 43		18	50 39 63 62 45	21 00 20 20 00	C 43 F A/ 8 00	142 35 173 L9 102 00 102 00	73 54 109 116	13	2 20154+ 8 *20152-	- 1	22 87	1	23	MRSL	078 + 03	1/1 2	12
X2015 - 29 X2015 + 44 X2015 + 40	5 201530.8 - 293 0 201537.8 + 440 2 201542.0 + 401	402 081 - 725 078 -	+ 05 10 + 03 10	00 2	3B 8B 25B 77	2 4	16 30	5.5	-18	51 45 39 54	00 00 20 00	8 1: F 9	222 44 864 IH	F4	10 10 15	20156+	4402	58						
X2015+29	8 201544.0+295	юв овэ-	-03/10	12	39B 11F		26 17 –	1.6	4	30	11		- 1			3 20156 -	3959	30 31						
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X2015+35 X2015+03			- 1	12 25 60	6F 6B 5			2.5	-9 -11	43 56	00 20	1 1	- 1	085	11	8		26						
X2015+05		l.	+01		14 126F 222B	3 2	75 77	2.0 8.1 0.3	11 14 -1	53 68 49	20 10 00	1 1	753 7	AA6	5	B 20160-	+ 3636	13 40		22	\$104			62
	69 201558.1+36	5548 075	1	12	970B 4F	3	32 <i>-</i>	8.4 6.1	-13 -7	43 30	00	c s	311 5	452	3	3 20158	+ 3655	17						
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X2016+2			.	25 60 100	4B 20B 31B	3	34 - 26 -	0.1	- 28	40 41	00		- 1		2			51						
X2016-1			-24	100	5	3	17	2 =	E	37 50	00		- 1	0013 3C86	1	2 20164	+ 3606							
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	T	Position		ola-c'	-			lual Ban				+			Flags			\downarrow	PS	Counte	rpart	\downarrow				Assoc	iation		
Name Y2016 - 2	(h	α (1950) m s) (*	δ, ,		(µm)	Dens (Jansky	·)	NS A	osition La (s)	Offse		Fea c XE	it I HI	PS	Near-by SES	il C	DI ir Pi	S BL	Naı	ne	PS (.1	iz ')	# (CAT	Na	ıme	Туре	Sep (")	Ma
X2016+3 X2016+3	96 201	642.1 + 372 643.6 + 393			100	16F 111E	5 5	31 36	7.0 7.0	40 - 40	50) 2	1		2 ADO	Ce 7	7	2	0166	+3729	7	26	1	23	ASS	18		576	99
X2016+3 X2016-0	37 201	647.1 + 334 647.3 - 014	4345 07	3-01	12 60	796 3E 3	3	36 63 17	1.0	6	18 36	3 21	1 C	586 442 100	2 354	0 11	1		0168 0167	+ 3938 + 3343		73	2	13	6980	0 A2		110	
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X2017+31 X2017+36 X2017-57	2 201 6 201	708.9 + 311 710.8 + 363	718 07 750 07	1 – 03 5 – 00	12	3B 404	2 4	17 46			39 51	00	8	0000 1111 7855	3546	3 18													
X2017 + 28 X2017 + 39	6 2017	713.8 - 571 715.0 + 283 720.8 + 390	723 060 753 07	1 – 35 9 – 04 7 + 02	00	4B 26B 235B	2	20 21 50	l		35 49	21 00		1101	0003	7		20	170	+ 2838	,	0							
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X2017+12 X2017+14 X2017-29	6 2017	'25.5 + 1211 '30.9 + 1440 '31.0 - 2932	043 057	- 12 1	00 00 60	10 6B	3	20 8		- 1	38 30	20 20 00		1003 0001			8			+ 1210 + 1441	6 5	기							
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X2017+365	1	56.8 + 3635	1	1 2	5	5F 10B	3 2		2.0	12 - 12	26 39	01 00	F	5744	87C3	6	3	ĺ		3635	16	1							
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X2018+046 X2018+094	20182	4.6+04363 6.1+09295	32 048 -	- 17 10	b f	7	2 1 3 1 2	5	.8	3	30 37 33	00 20	0	011	0020	9		201	83 <u> </u>	2730 0436	18 20 53	2	14	40	62- (385	В	48	999
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(2018 + 034 (2018 + 186	1	3.1 + 03245 5.5 + 18394	1	1			2 16 2 14				49	00	. [- 1	0045	7		2018	38 + C	0325	70								
(2018 + 357	20184	7.3 + 35441	4 074 -	00 12		7F 7B	2 19 4 37	3 -4	7 -	41	49 31 41				0231 5655	13	9	2018 2018			30	İ							
2019+091	1	0.7+09115	1	1100) '	2B :	2 13 3 13 3 26	2.	1	31 35	37	10	8 0	002	0035	15					31 47								
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2019 + 450	201928	8.8 + 450359	082+	05 12 25		8B 2	10	-3. 0.	3 -	76 3	36 34	00 E		- 1	2232	9	3	2019	5 ∔ 4	504	22								
2019 + 137 2019 + 306	201932	.8 + 134622 .8 + 303910	070 -	13 100	1	11F 2 13 3 15B 2	37	-0.	'	5	53	10 20 00 ε		01 0	016	23	- 1	2019		- 1	21 78								
2019 + 003 2019 + 468 2019 - 300	1201933	.6+002118 .9+464959 .4-300528	0 084 ⊥	06 25		7 6B 2 7	23			4	19	20 8 00 8	3 30	01 0 00 1	004 440	5 18		2019	4 + 4	647		1							
2019+362	1	.6+361443	1	00 12		3F 3	14	-0. 7	, _			20 01 F	-		5B0	9	1.	2019		.,,	14								
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2019 + 101 2019 + 323	201937	.1 + 100808 .3 + 322155	053-	15 60		4B 2	12 27	-0.5 0.5		-1 3 1 4	9 (00 00 20	10			5	2	20196	S + 10		55								
2019+057		8 + 054456		25	1	7B 2 4F 2 6 3	18	3.8 -3.8		20 5 20 4 6	0 0	00 C		- 1		8					33								
2019+365	İ	0 + 363302	1	12	1	5B 3	48	-0.1	_	12 5	5 0	0 F	656		017 BR6 1	6 1 1	1,	20198	± 36	35	34								
2019+373	201948.	0+371943	076+0	25 12 25	79		57 130 346	0.1 2.1 0.1	1 :	12 5 90 3: 14 6:	9 2	0 0 F			C6 1	.1	- 1	0197		- 1	11		2	DO	1891	7	5	5	96
019 + 160	201950	9 + 160306	050 4	100	1800 2100	0F 2 0F 3	171 66	- 0.3 2.3	=	77 64 27 45	4 X 1	0			Ī					2	22							1	30
019 + 375	201957.	1+373116	076 + 0	0 12 25	1	6B 5 5F 3	34 33 16	0.4 2.4		4 22 10 2	2 2	0 B	110 331	1 55	004 1 550	9 8 8		0198 0199		03 6 31 1	56								
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019+377		9+374549		1 12	39	3 4	24 29 69	0.0 0.0 4.0	Į.	6 52 4 44	2 0	0	121 664	Į		3 2		0201		_ 6	4 3 5	2	3	LDN	0902	?	7	7 99	99
				25 60 100		2B 3 9F 2	57 37	1.0 2.5	- 2	5 42 1 56	0	0	004	1/6	~ '	F	20	0197	+ 37	2	3								
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Right Ascer	nsion: 20 ^h 2	20 ^m 02	5-20 ^h 2	23 ^m 52		11. 1.4	-1 D	and Date					Fl	ags		Т	PS	Counterp	art				Assoc	iation			_
	Position							and Data		_	F			ar-by	D	BL							T	Tuna	Sep	Maj	,
Name	α (1950) (h m s) (δ	Galactic lb (°°)	Band (µm)	Flux Dens (Jansky)	NH 1	NS	Position \[\Delta a \\ (s) \]	Δδ (")	Unc (.1')			PS	SES1	Cir F	'S	Na	те	PSIZ (.1')	# (CAT		lame	Туре	Tig T		
X2020+318	202002.8+3	1		וסטן	1F 7B	2	21	1.6 1.6 0.3	-1 1 2	8 47	01 00 00		0011 3200	1		3	2020	2 + 2342	15 16								
X2020+236	202012.1+2	1		1 20	3B 2F 5B		12 10 18	0.3 1.5	-2 -1	7 32 4 47	01		0000	1	8					1	12	1	2020		8:		56 90
X2020+037	202014.6+0 202017.5+2	- 1		1100	10E	2 2	17 16	1.5 0.3	-2	6 49	00	1	0001	0032	В	Ì				2	13	885	596 A)	8.	•	90
X2020 + 280				100	14E	1 1	11	0.3 3.4	1	6 38	10	١_	1121	6994	10	4											
X2020 + 346	202019.3+3	44034	074 – 01	60 100	33E 87E	3 3	21 23	3.6 0.2	-1	4 46 0 34	21		1312	7984	10		2020	14 + 4450									
X2020 + 448	202022.3+4			5 12 25	96	3 3	18 24	0.3 0.3		29 37 29 47 35)	001	1251	17				28	2	13	495	533		9	7	98
X2020 + 469 X2020 + 294	202024.3 + 4 202028.2 + 2	165525 292434	084 + 06 069 0	6 60 4 60 100	149 41 181	3 2	12 12 16	0.4 0.4	-	2 42	00)	1000	2032	12												
X2020+336	202028.9+	333848	073 – 0	60	81 4 34	F 2 B 3	28 15 37 17	5.6 9.6 10.4 4.8	\$ - ·	18 58 77 32 6 57 53 41	10			6373		9	200	04 - 2006	3 41								
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X2020 + 351 X2020 + 030 X2021 - 438	202047.3 + 202052.1 + 202102.3 - 202109.5 +	030005 434858 272517	357 – 3 1 068 – 0	6 60	7 2	B 3 B 3	15 12 14			30	5 2 9 0	1		1 003	2 13			10 – 434		2	14	28	15 – C	3 8 S(4	120
X2021 + 274 X2021 + 270 X2021 - 668	202110.4 + 202114.1 -	270548	31068 – C	34 60		B 2 B 3	19			13 3 13 4	B 2	20	000	1 004	4 2		1	211 – 665 214 + 250	6	5							
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X2021 +332			1	00	2:	2F 2 7F 2		1 -	- 1	-	14	10 0	22	42 485	4 12		20	213+343	35	-							
X2021 + 346			i	[100	10	6 4	2 2	0 -0	.7	16 3	33	20 00	00	01 008	37 4								.D.C.	070 - (2/4	176	999
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X2021+198			1	1100)	2F	4 6 3 1 3 2	5 -1	.7	10 -10	34 48	01	00	١		1	1)215+19:)216+30:	10	50	2 1	- -	59945			115	100
X2021 + 305 X2021 - 325	202146.0	+ 30344 - 32343	5 071 - 18 010 -	04 25	5	6B	2 2 3 2	1			48 55	20		12 64					ĺ								
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X2022 + 37 X2022 - 24 X2022 + 17	9 202206.3	_ 2458	191019-	-31 2	õ	2F 16B	2		1.5 1.5	-6 -6	35 47	11				7	Ì	0221 + 17	- 1	57							
X2022+35	202209.9	+ 3503	01 074-		25	23 26	4 1	30	1.8 0.1 1.9	15 1 - 16	56 55 50	20 20 20	C 3		BAA 1			0219+35	503	48 38 57							
X2022+15	58 202218.2	+ 1553	56 058	- 12	00 3 00 00	63 3F 16	2	18 — 32	4.2	-55 55	47 51	01 20	- 1	- 1 -		1	6 2	0222+3	541	19	1	10	M+0	6-45-	-001	78	999
X2022+35				_01	25 50 4	53F 22B	2	25 –	1.6 0.1 1.5	-32 12 20	53 51 38 28	10 00 00	C					20224+0		23 46 27							
X2022+0	28 202225.3 38 202227.	3+0248	59 047 057	_19	00 8 60 60	42B 2B 4B	3	16 19	"		28 59	21 00	8		031 077 2	24	-										
X2022+13 X2022+0	00 202211	a ± 0915	513 053	- 16 1	00	10B	2 2	10 12	9.8	31	35 37	00			012 562	14		20225+0 20226+4	915 606	50 21 35	1				,		
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X2022+0 X2022+4 X2022+2	02 202237. 31 202239.	3 + 401 1 + 230	720 079 945 065	- UB	60	3B 8F	2 2	14	0.5 -0.5	28 28	37 35	00 01	8	0001 0	042	21											
X2022+0	36 202246	.8+034	156 048	3-19	60	4 17B	3 2	21 28	-1.7 1.7	0	45 60	20 00	1 1	1		10	F	20227+0 20228+1		80 30							
X2022+3	1		716 07	1	100 12 25	45B 35F	3 2	441	0.5 -0.1	37 20	35 40 33	10	1	4342	7A54	7		20220 +	0000	26 21	1						
					60 100	208F 556	4	26 23 48	1.1 -1.5 0.6	-65 8 19	42 26	01	c	4452	7952	15	4	20228+	3246	47			1				
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X2022 + X2023 + X2023 +	346 202301		2003 06 3753 07 1832 07		124	19E	- 2	33 20	0.5 0.5	4	55 42	0	1 C	3221	AF96 6500	15		20229+	3816	30	6						
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	Position			Individ	ual Band	Data		\perp		Fla	ags		PS C	ounter	part			Assoc	iation	_	
Name	α (1950) δ (h m s) (* '")	Galactic J b (" ")	FI Band Do (µm) (Jan	ux Det ns NH sky)	en Posi NS Δα (s)		Unc	Fca	i I HD	Nea PS	r-by SES1	Cir	DBL PS Name	:	PSI2		CAT		Туре	Sep	Мад
X2024 + 139 X2024 + 351 X2024 + 227 X2024 + 077	202406.6 + 135528 202409.9 + 350940 202412.3 + 224630 202427.0 + 074340	075 – 02 064 – 09 052 – 17	12 60 60	4B 3 4B 2		1.3 1 1.3 -1		00	0 C 0 B 1 B	2341 0001	0017 5382 0033 0033	23 11 15 14								(")	
X2024 + 359 X2024 + 260 X2024 + 219	202427.3 + 355528 202434.8 + 260344 202438.0 + 215402	067 – 07 064 – 09	12 60 60 100 1	2B 4 3B 3 5B 2	20 21 22 –	1.3 -1 1.2 -1 1.2 1	17 31 7 55	21 21	C B	2121 1	5260 0130 0054	4 7 12	1 20244 + 20245 + 20244 +	2603	12 26	1	13 13	70025 88682 B5		117 42	9 8
X2024+089	202439.3+085615 (i1	00 1	4 3	14 1 37 – 1	.2 -:	54	00		0001	0036	11			74		13	125822 B5		50	200
X2024 + 334	202444.9 + 332539 0	73 - 03	12° 60° 00°	1B 2 7B 2	9 - 7 29 - 1	.4 -40	27 59 47	01 00 00	8 2			23	*20248+	2315	14			123622 83		52	999
X2024 + 238	202447.3 + 404706 0 202456.3 + 235138 0	65_08	25 46 00 63 60	B 2 3	19 – 3 33 – 3	.3 -57 .3 57	60	21 00 00	F 2	123 6	1391 5568	17	8 20246 + 3	3325 4046	12 20						
A2024+036	202457.1+034060 0	48 – 19 1	00 2	3 3	11		41 50	00 20				23 16			58						
X2025 + 086	202501.8 - 234836 0 202508.0 + 083623 0	52 – 17	00 7 60 3 00 11	B 2 1	9 0.		49 50	00			044	5 9 8	20248 – 2 20249 + 0	2350	63						
	202509.7 + 374639 0	77-00	12 8 00 120	F 2 1 B 2 1	27 -0. 4 -3. 1 3.	1 11	50 34 36	20 01 00		- 1	584	3	20249+0		66						
	202516.4+200060 06	10	50 2 00 17	F 2 1	4 1.	6 –6	35 45	01	8 0	001 0	024	24			54						
(2025+392 2	202524.2 + 391554 07	2	2 241 5 789	4 7	4 9 3.5 9 -3.5		53 34	00 20	F 72	214 77	788	5 9		i		2	13 7	0048		51	or.
2025 - 609 2	02525.2 - 605736 33	10 16-35 6		4 10	9 0.	1 -2		X20 20									- '	•		31	95
2025+073 2	02533.4 + 072027 05 02537.3 + 372926 07	1 - 18 6	0 31	2 12	5 2.2		41 39	20 00 00				3	20253 - 60 20254 + 03	057 719	27						
2025 + 139 20	02542.1 + 135737 05	7 – 00 10 7 – 14 6 10	0 5E	3 3 36	-1.0	1	38 56	00	F 36	41 89 12 00	83 58 1	5 9	20257 + 13	356	46 46	1	7 N	WC1018		61	999
2025 + 359 2025 + 262	02544.3+355436 07: 02547.0+261540 06	5-01 2	5 456	3 57		-1	61 52	00	C 23	51 15	64 1	0 2									
	02554.9 + 233946 06	100 5-09 60	135	2 13	-0.1		41 41	00	в 00	02 00	33	8 8	20257+35	534	26						
2025 + 874 20	02556.9 + 872506 02601.3 + 435248	26 100	188	2 18	-2.5	- 20	48 53	00	8 000	00 000	06 24	1									
		100	980	3 32	-0.1	19 19		20	F 54:				20259+43	53	27 65	1	2 D	0 38441		80	108
	02609.2 + 382529 077	25 100	27 588	3 46 3 42 3 45	-0.5 -1.0 1.5	11 -12	34	20	C 343	32 347	76 6	2	20261 + 38	25	16 14						
026+397 026+354 20	2627.0+394316 079 2630.9+352522 075	1+01/25	25B 21B	2 9 3 67	– 1.6	-83	27 77	00 0	F A87	2 EE			20263+35	1	42 43	2	3 CE	D 176F	25	51 !	999
026 + 276 202	2643.4 + 273626 069	-06 60	196B 5	2 40 3 26 3 31	1.3 2.9 0.6	-91 174 -3	79 42	10		2 004		1	20200+35		43 40 60						•
026+419 202	2649.4 + 415725 080	+02 12	28B 26F	2 31 3 38	-0.6	3	52 (00													
27-605 202	2709.4 - 603302 336	100 - 36 100	475B 5B	4 35 3 16	-3.1 3.1	-3 3	39 0	0 F	855	4 7H6 1 010	1	9									
	2719.3 + 392015 078	100	23 339B 727	4 49 2 18 4 39	0.3 2.5 2.2	15	41 2 41 0	0 F		2 D99		E	*20272+391		12						
202	2719.3 + 383834 078 2725.1 + 214310 064	-00 25	11B 4B	4 33	1.8	19	28 2 56 0		545	99A	4 10 4 17	2	20272+383 20273 : 214	8 7	8						
	2728.1 + 421955 081	- 1	10B 19B	2 23 21	- 1.8	19	55 0 27 0	0	1				20273 + 214 20274 + 421	i 6	4						
21+202 202	2729.8 – 295205 014 - 2734.6 + 201537 063 -	-11 60	5B 3B	2 11 2 16	3.8	~12	42 04 44 04	9 8	0000		5 21		, -=								
27 + 041 202 27 + 433 202	735.1 + 040847 049 - 745.4 + 431929 082 -	-20 60 +03 12	19B 3B 16B	2 24 3 19 2 28	-3.8 -4.6	12	56 00 39 2 54 00	1 8	0001	0041	20										
27 + 353 202 27 + 248 202	748.1 + 352057 075 - 753.8 + 245347 067 -	-02 25 -08 60	469B	2 22	4.6	36	57 00 17 00	3 c	4331	6410		1	20276 + 4316 20278 + 3521		8						
28 + 358 2028	813.5 + 354834 076	-02 12 25	10B 12B	2 20 2 17 2 24	3.4 -3.4	-8 5	3 00 3 00 3 00) C	1002 4322	0044	9	-	U T UUZ !								
1	815.9 + 035819 049	1100	3F 10B	2 16	-4.2 4.2	-48 3	5 01	8	0013	0075	32										
1	817.9+010952 046- 918.6+464241 084+	21 60	13	3 29	-3.1 3.1	14 3 -14 4			1012	0034	1 1		20284+0108								
28 + 487 2028 28 - 316 2028	326.7 + 484707 086 + 330.0 - 314060 012 -	06 25 34 100	8B 6B	2 21 2 17 3 20		5 2 4	2 30 8 30		1100	0230 1230	2 8	2	20285 + 4846	16		13	4971	2 B3	27	-	
8+045 2028	35.4+043544 049 -	20 60 100		3 20	-0.1 0.1	1 4 4 5	9 20	8	0001	0014 0056	13					12	1	2028 + 04	37 81	15:	
	349.9 + 362210 076 -	1100	83B	2 16 2 18	-0.9 0.9	-38 3 38 4			2221	3352	14	2	20290+3621	24							
3+031 12029	58.2 + 042150 049 - 00.1 + 630920 098 + 00.3 + 364612 076 -	141100 1	6B 12B	19		3:	21	8	0002 1002	0024 0002	23										
	02.7+383855 078-	100 00 25	178 241 27B	38		31 43 -31 5 -38 32	20	С	6632	6945	13	9 2	20290+3646	24 58	4	13	7013	5 F8P	58	999	•
9+497 20290	09.2 + 494410 087 + 0 17.4 + 385845 078 - 0	100	707B 10B 389	15 17	3.7	38 43	30		0000	78A6	13										
9+222 20292	22.9 + 221216 065 -	10 60	3B 2	20		33 46		F	5652	D873	12		0004								
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+353 20293 +427 20294	38.9 + 351814 075 - 0 11.3 + 424432 081 + 0	2 25	16B 2 294B 3	25 26 16		56 48 39	00	C	1124	4965	31 12			, 5							
-309 20294	14.8 - 305820 013 - 3	14 100	8B 2	16 15		43				5545 0026	11 6										

	Position	_		ndividua	Band Da	ta		ļ_			Flags			PS Counter	part			Assoc	ation		
Name	Gala α (1950) δ Ι (h m s) (* ' ") (*	b Ba	Flux and Dens am) (Jansk	Detcn NH N	Position S Δα (s)	n Offset Δδ (")		Fcat XEI		D PS	ear-by SES1	Cir	DBL PS	Name	PSI2 (.1')		f CA	T Name	Туре	Sep (")	Mag
X2029 + 015 X2030 + 371 X2030 - 610 X2030 + 233 X2030 + 374	202957.0+013302 203002.3+370650 203014.6-610558 203015.9+232229 203019.8+372734 203019.8+372734	01 10 36 10 10 6	0 465 0 6 0 2 0 8 0 8 2 25	B 3 3 B 2 1 F 2 1 B 2 1	3 3 3 - 0.3 5 0.3 7 - 5.6	15 103	40 52	00 01 01 00	8 E	556 000	B8C 1 1003 1 0022	7 10 3 1 19	8	20301 + 3707 20301 - 6106 *20302 + 3727	39	7					
X2030 - 021 X2030 - 318 X2030 + 435	203028.7 - 021137 043 203032.6 - 314902 012- 203037.2 + 433117 082-	23 1 2 34 10	2 21 5 11 0 96 2 626	2 3 1: 3 2 1: 3 2 3:	3 -1.4 1.4 5 0.4	- 12 - 12 12 - 27 - 27	20	01 21 00	8	0111 0001	0014	10		20305-0211	14	1	9	U11588	į	42	136
X2030 + 430 X2031 + 779 X2031 - 321 X2031 + 559	203039.4 + 430455 082 - 203105.9 + 775549 111 - 203115.1 - 320855 011 - 203116.9 + 555828 092 - 203116.9 + 555828 092 - 203116.9 + 555828 092 - 203116.9 + 255828 092 - 203116.0 + 255828 0000 - 20311	02 2: 66 22 66 35 1: 60	5 15F 0 112E 0 3E 2 1F 0 6	2 15 2 16 3 2 15 3 15 2 12	-0.1 0.1 1.4 -1.4	0 0 0	26 24 42 18 24 26		8	1	0032 2030	25		20305+4304 20312-3209 20312+5557	21 23	3	14	463 – G 4	Sc	21	121
X2031 + 035 X2031 + 504 X2031 + 316 X2031 + 405	203123.2 + 033526 049 - 203125.4 + 502946 088 + 203127.9 + 314107 073 - 203127	06 12 25 60 05 12	2 3F 3 3E 9 4E	2 13 3 21 3 19 3 17	5.0 -7.5 2.5	52 -43 -9	39 30 30 36 28	01 21 21 20 00	8	1001	0014		2	20314+3140	16						
X2031 + 405 X2031 + 464 X2031 + 020 X2031 - 325 X2031 + 635	203128.3 + 403135 080 + 203128.9 + 462642 064 + 203139.6 + 020209 047 - 203140.0 - 323253 011 - 203155.8 + 633010 099 +	100 100 22 60 35 60	659B 161B 3 5B	3 32 2 17 3 25 2 21	2.1	-13 13	26 54 38 46 56	01 00 00 20 00		6A85 2132 1101 0003	7FBA 5432 0063 0057		9	20316 + 4030	22 85	1					
X2032+067 X2032+167 X2032+651 X2032+345	203206.6+064240 052 - 203214.6+164522 060 - 203219.3+650812 100+ 203229.6+343304 075 -	60 19 60 14 100 15 100 12 25	6 6B 25 6F 4F	4 61 2 24 2 16	-3.3 2.8		25 42 46 44 56 41	01 20 20 00 20 01 01	8 C	0111 0021 0000 1101 0021	0141	7 3 10 8	4	20319 + 6330 *20320 + 0641	15 25 33	1	13 23	125969 B5 LDN 1122		39 161	999 999
X2032 + 369 X2032 + 003 X2032 + 331 X2033 + 044	203236.2 + 365927 203236.4 + 002359 046 — 203253.3 + 330759 203302.3 + 042713 050 —	13 100 14 60 11 60	96B 28B 10B 6B 6B	2 35 3 21 2 20 2 16 2 21	0.5	36	85 37 51 44 55	00 00 00	C 8 8	0020 0002 0011 0001	0031	12 3 13	8	20325+0023	84						
X2033 + 300 X2033 + 067 X2033 + 040 X2033 + 027 X2033 - 005	203303.5 + 300530 072 - 203303.7 + 064344 052 - 203306.0 + 040044 049 - 203306.2 + 024638 048 - 203312.0 - 003117 045 - 203312.0 - 003117	9 100 1 60 100 2 100	7 58 28 11F 13B 78	4 29 2 11 3 21 2 16 2 26	0.6 -0.6	-26 26	29 34 30 45 60	20 00 21 01 00	8	2111 0001 0012 0002	0077 0040 0002 0042 0045	20 13 8 21	8	20330 + 3005 20330 + 0644	25 51	1	13	70232 B5		43	70
X2033 + 496 X2033 + 032 X2033 + 371 X2033 + 479	203314.6 + 494007 087 + 203322.4 + 031716 049 - 203323.5 + 370948 077 -	6 100 1 60 100 2 60	97B 2B 5B 34	2 23 3 18 3 12 4 41	-1.7 1.7	9 – 9	48 56 36 35 46	00 00 21 21 20	С	0001 1132 0001 1142	0003 3265 0033 6A95	6 6 10		20333 - 0031 20334 + 4938 20332 + 3711	65 72 39						
X2033 + 125 X2033 + 599	203341.6 + 475947	100 100 2 12 25 60 100	48 43F 78 148 24 144F 336F	2 10 2 8 2 13 3 50 4 51 4 71 4 69	4.1 -4.1 -1.8 0.5 0.2 1.1	19 -19 -8 -7 8 7		30 31 00 00 20 X20 X20	8	1100 0000 1311	0004 3545	1 6		20338 + 5958	20 16 24 51	5	9	U11597		9	105
X2033 + 407 X2033 + 743 X2034 + 482 X2034 + 416 X2034 + 183	203348.2+332756 074 - I 203354.8+021034 048 - I 203356.9+404233 080+ 203357.6+742318 108 203400.6+481522 086+ 203403.1+414149 081+ 203407.3+182229 062 - 203407.3+18229 062 - 203407.3+18	100 2 60 100 100 5 25 1 100 3 100	13B 21F 4B 653 8B 4B 309B 58 7B	2 27 2 14 2 14 4 29 2 10 3 24 3 20 3 16 2 9	-3.7 3.7	-1	55 34 41 46 34 28 37 42 33	21	E	6C53 0001 0130 2231 0001	0056 BD76 0012 4532 6623 0004 0003	12 8 14 17 5 5 3 4	В	20338 + 0210 20340 + 4816		1	23	MRSL 080+	00/1	155	999
(2034 - 603 (2034 + 781 (2034 + 336 (2034 + 739 (2034 + 057	203416.3 + 375324	100 100 100 100 100 60 100 60	11B 223B 21 98 31B 11B 2F 7	3 24 3 26 3 51 2 18 2 15 2 19 2 19 3 16 2 19	-0.9 0.9	16 -16	36 35 63 44 42 46 31 36 41	00 20 30 00 30 01 20	8	0002 0001 1111 0001 0011	1023 0013 0023	13 8 21 15 27 7	8	20341 + 3753 20345 + 0548 20347 + 3216	35 27 51 25	1	13	70265		103	101
(2034 + 060 (2034 + 367 (2035 + 568 (2035 + 319	203449.5 + 052221	100 12 25 100 60	128 8B 4F 6B 27B 3B 11F 2F	2 22 2 12 2 11 2 22 10 2 12 2 11 2 9	6.5 -6.5 -0.2	45 -45 -2 2	38 32 56 36 43 39	01 00 00 00 01	8 C 8	2001 0021 1101 0001	0002 0032	4 9 16 16 13	2	20348 + 0522 20350 + 5651	73 56						701
(2035 - 599	203517.8 - 595624 337 - 3 203528.0 + 634334 099 + 1	100 60 100 25	78 38 128	3 20 2 15 2 24 3 17	-0.3 0.3 -4.1 4.1	29 10 -10 -6	34 46 50 56	01 21 00 00 21	C		0047	7	2	20351 + 0328 20349 - 5954 20355 + 6343	54 78						
2035+377 2035+011 2035-313 2035-316 2036+179	203535.7 + 103021	25 100 60 100 100	6B 3B 8B 6	3 19 3 19 3 25 2 51 2 13 3 25 2 19 3 18 2 19	2.0		56 39 48 50 35	00	C 500	0001 5444 0001 0002 0000	0015 7464 0013	3	2 2	20355 + 1027 20357 + 3742 20357 + 0110 20359 + 1753	18 46 59	2	13	70299 K2	1	09	85
2036 + 062	203626.3+061306 052-2	60 100	4B 12B	3 30 3 27	4.5 -4.5			00	- }	- 1		11									

	Position		_	Indiv	vidual	Band Data	l		_		Flag	ţs		+	PS Count	erpart ———	-		A	ssociation		
Name	α (1950) δ (h m s) (°′′′)			Flux I Dens N (Jansky)		Position \[\Delta \alpha \] (s)	Δδ	Unc 2	cat KEI I	НD	Near PS S	-by ESI	D Cir I	BL PS	Name	PS1Z (.1')	#	CAT	Nai	те Туре	Sep (")	Mag
2036 + 659	203638.6+655533	101+15	12 25	2 0	4 47 4 35		1 6	30 25	21 20		1111	4430	8		20366 + 655	14	il .	9	U116	04	37	12
2036 - 669	203654.5-665603	328 – 36	60 60	17F	2 6	-1.1 5.4	-7 -16 16	21 43 40	12 20 20		1111	0153	1		20367 - 66	56 62	i i					
2037+315	203700.6 + 313254	073-06	100 60 100	2F	3 23 2 7 2 20	-3.0	15 - 15	27 46	03	- 1		0024	14									
2037 - 265 2037 + 527 2037 - 620	203706.9 - 263304 203709.1 + 524605 203712.8 - 620304	090 + 07	60 I	6B 3B 6	2 20 2 15 2 6 3 16	i [47 22 39	00 00 20		0021 0000	0004 0020 0013	12 3 2		20371 + 52			9	U116	07	110	14
(2037 + 018 (2037 + 341	203713.7+015013 203722.3+340732	075-04	100	2B 52B 22B	3 12 2 35 2 19 2 10	i		26 63 60	00 00	8	0011	0030 0255 0014	17 15	8	20371 + 01: 20374 + 34				7032		56	
(2037 + 319 (2037 + 330 (2037 + 008	203723.3 + 315939 203726.0 + 330441 203732.0 + 005029	075 - 05 047 - 23	60 100	4B	3 15			35 36	00 21 20	8	2000	0121 0003 0004	9 4 3		20374+00	52 5	1					
(2037 – 016 (2037 – 262 (2038 + 298	203740.2 - 013857 203751.1 - 261408 203800.3 + 295149	019 - 35	100	6 5 11B	3 16 3 12 2 12	!		44 29 53	20 00	8	1100 1000	0003	9									
(2038 + 179 (2038 + 354	203809.4 + 175945 203811.0 + 352828	[062-14	[100	14 5B	3 25	5		47 41	20 00	8		0024 0543	13		20381+35	26						
(2038 + 032 (2038 + 498	203843.6 + 031201 203851.1 + 494944	1088 ± 05	25	8B 4B	3 26	5		51 37	00 30	8	1111	1331	6 7 3	8	20387 + 03 20387 + 49		2					
(2038 – 304 (2038 + 495	203853.3 - 302955 203857.4 + 493355	014 – 36	100	6B 3F 6B	3 10 2 10 2 10	-4.3	-18 18	38 24 32	21 31 30		0000	0003 3411	6									
(2039 - 625 (2039 + 312	203911.2 - 623453 203911.7 + 311507	073 – 06	100 60	6B 5B	2 1	2		37 52 44	00	8	1001	0002 0133 0006	3 13 23									
(2039 + 877 (2039 + 459	203922.3+874718 203922.8+455457	121 + 26	100	7 3F 111B	5 3 2 1	6.4	- 15 15	15 42	20 33 30			0323	2		20394 + 45	554 1	3					
(2039 + 239	203926.7 + 235908	067-11	60	3B	2 1	3		32 26	00 20			0020 0130	3		20394 + 23 20398 - 68			13		6 A0 G 6 Sc	84	
K2039 - 689 K2039 + 501	203949.5 - 685540 203949.8 + 500842	088 + 05	100	7B 68B	2 3	7 2.4	58 -58	50 41 50	00 00 20	8 8	0011	4443 0005	13 5	8	20400 – 30	058 6	0					
K2039 - 309 K2040 - 016 K2040 + 388	203950.6 - 305951 204003.6 - 013810 204006.1 + 385002	045 - 25	100	6 6B 295B	3 2 1 3 1 3 1	0		33 36	00 00	Ε	0001 3122	0002 5587	6 19	•	20401 - 01 20402 + 38	137 5	3					
(2040 + 351	204010.2+351005	5 077 04 	100	14B 4B	3 1 2 2		27	34 47	23	8	0012	1043 4566	17 15	8								İ
2040 + 348	204022.6 + 344911	0/6-04	60	68	2 2	5 — 1.0 8 2.5	-45 44	58 44	00 00 20													
(2040 + 128	204025.6 + 124809 204030.1 + 273450	058 – 18	100	66 6B 3	3 3 2 1 3 2	3	-26 -10	52 49 27	00 20	В	1000 0122	0006 0333	7 16	С	20405 + 12 20403 + 2	734 1	6					
(2040 + 275			100*	11 15B	3 3	5 – 2.7 9 10.3	-6 16	42 47 57	20 00 00		3200	1441	4				29					
(2040 + 462 (2040 + 459	204032.4 + 461238 204039.1 + 455503	1	1	24B 15	3 2	6 2.0		23	20		1111	3340			20406 + 4		12					
			60	26 248F 2F	3 2 2 3 1	1 1.2 3 -3.2 7 0.0	1 1	23 41 37	20 X00 01	В	0002	0146	12				14				İ	
X2040 + 027 X2040 - 102	204041.6 + 024456 204043.6 - 10135	3 037 - 29	100	15B	3 2	71 0.0		48 32	00 20		0121 3343	0113 6564	1 23	2	20407 1 20407 +- 3			1 10 3 13		02 – 52 – 02 10 B2	0 14	
K2040 + 361 K2040 + 486	204044.9+36111 204053.1+48412 204059.0-31074	9 077 - 04 2 087 + 04	4 25 4 25	29B 4B 6B	3 1	4 4 3		48 27 43	00	8	1211	1321 0003	10	_	20409+4		22					
X2040 - 311 X2041 - 270	204121.8 - 27042	2 018 – 3	6 100	8B	2 1	9 1.8	13	48 35	1	_	0001	0016	1									
X2041 - 275 X2041 + 370	204122.4 - 27315 204127.0 + 37011		100	2F 10 19B	3 2	25 — 1.8 24		43 39	20	С	0012	0095	20		20415+3 20414-0		50 57					
X2041 - 016 X2041 + 753	204131.0 - 01393 204134.8 + 75183	3 045 – 2	6 100	5B 3B 17B		14 18 – 14.0 22 14.0			30	1	0001	0003	15		20420+7	517	71					
X2041 + 353 X2041 + 190	204143.3 + 35224 204145.8 + 19054	1 064 – 1	4 100 4 100	22B 6	3 4	24		47	21 20	·I	2102 1112 0000	1234 2026 1023	9		20416+1	903	50	2	9 U11	1621	4	9
X2041+024	204147.6 + 02254	9 049 – 2	100	1F 5B		7 16 –2.5			21						20.425 . 5	104	es.					İ
X2041+810 X2041+101	204154.8 + 81051 204159.5 + 10112	4 056 — 1	9 100	10B 3B 7	3	20 10 42 — 1.3	2 _ 26	31 34	23	3	1002 1001 2110	1013	2	8	20425 + 8	655	23	2 1	3 328	32 B3	3	30
X2042+569 X2042+341	204201.3 + 56561 204212.8 + 34063	076 0	5 100	15 24B	3	44 1.1 25			20	8 (8	0001 2221	0054 2550	20		20422+4		18					
X2042 + 453 X2042 + 367	204215.8 + 45195 204218.4 + 36432	91085+1	12 12	5B 4B 79B	4	12 23 – 0. 32 0.		38	21	C	4223	5898	25	1								
X2042 + 459 X2042 + 218	204225.8 + 45543 204235.7 + 21523	37 085 + 0 32 066 - 1	2 60 3 100	19B	2	24 26		49	00		0000											
X2042 + 630	204236.1 + 63020	099 + 1	3 12 25	4 23	3	36 —8. 53 —6.	9 -22	2 34	1 20)	1143	3475	14	С	20424+6	5301	20 14 27	2 1	3 190	003 B5	'	54
	00 4005 0 3751	14 017	100	91 101B 14B	2	40 5. 54 9. 18		7 63 52	3 00)							56					
X2042 - 278 X2042 + 452 X2042 + 364	204236.9 - 27514 204245.4 + 45172 204253.6 + 36254	261 085 + 0	02 25 04 12	15B 5F	2	13 18 —6.		2 53	3 00) c	2221 5333				*20428+3	3625	29					
X2042 + 184	204258.4 + 1829	30 063 –	15 100	8	4	33 6. 33 24	Ĭ	50	3 20	0	0001 121				20433+	5418	21	1 .	32	852 B8		48
X2043+543 X2043+480	204330.8 + 4800	43 087+	03 60	5E	1	16 14		25	3 2		0120	133	0 11	2		5101	24 14	1	13 32	856 B0		29
X2043+510 X2043+356	204336.9 + 5102 204340.6 + 3541	19 077 –	04 60 100	14F 30E	3 3	38 -1. 28 1	5 2	1 4	2 0	0 8		00A	3 31	0	*20435+	3541	62 54					
X2043+039		- 1	1100	3 9	3	21 0 23 -0 16		6 3	9 2	0 8	112	004	0 18	3	20438+	3038	54 34	1 :	23 CE	D 182A	3	94
X2043 + 306 X2044 + 201	204400.3 + 2008	17 065	14 100	106	3 2	22		4	7 0	0	000	1 000	1		20440+	1	61					
X2044 + 453	204406.0 + 4518	06 085+	02 12		3 2	15 -3 20 6 17 -3	.5 -1	2 3 9 4 7 3	7 0	0	, 1000	330	۱۱ '				44					

	Position			Ind	ivid	ual E	Band Data					Fl	ags			P\$ Counterp	art	-		Asso	ciation		
Name	Ga α (1950) δ 1 (h m s) (" ' '') ('			Flux Dens (Jansky)			Position $\Delta \alpha$ (s)	Δδ	Unc (.1')	Fcat XEI	НD		r-by SESI		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
(2044 + 330	204412.6+330519 07		60	5B	2	14	0.8	19	37	00		0000	0042	13									
K2044 + 445	204417.0 + 443157 08		12	12B 7F 11B	2 2 2	14 12 12	-0.8 5.6 -5.6	19 14 14	35 33 40	31 30	С	3231	2332	8									
K2044 + 565 K2044 - 009	204418.4 + 563308 09 204426.0 - 005743 04		60 100	3B 10B	2 3	15	-5.6	'"	25 54	00		0010 0000	0120 0025	18 9		20443 + 5633	23						
X2044 + 464 X2044 + 325	204426.9 + 462931 08 204427.3 + 323359 07	36+02	12	10B 4F	2	12	5.9	- 20	24 35	30 01	8	2222 1102	3342 0024	7 16		20444 + 4629	11	١,	13	70477		112	9
(2044+056	204428.3+053612 05]1	100	20B 15	2 3	24 30	-5.9	20	58 59	00 20	8	1112	0116	17									
(2044 + 533	204428.4 + 531943 09	91 + 06	60	3B	2	14			22	00		0011	0120	19		20444 + 5319	22		13	32870 B	3	38	10
(2044 + 322 (2044 – 057	204431.1+321320 07 204434.6-054260 04		60	18B	3	20 25	0.2	2	52 51	20	8	0001 0002	0004 0066	28 4		20443+3212 20446-0543	78						
X2044 + 462	204435.5+461326 08	36+02	100 12 60	20 14B 193B	3 2 3	38 33 31	0.2 0.7 -0.7	-2 5 -5	55 37 28	20 00 00	8	1211	4221	10		20445+4613	17						
X2044 + 370 X2044 279	204452.5+370410 07 204454.6-275643 01	79 – 04 17 – 37	25 60	5 2F	2 3 2	28	- 1.3	_ 17	48 32	20 01	C 8	0011	5583 0022	27 16		20448 – 2757		1	13	189701 (G5	43	99
			100	10B	2	11	1.3	17	35	00							52						•
X2045 + 457	204506.3 + 454659 08	35+02	12 25	8B 10B	2 2	14 16	-8.0 -5.3	- 46 4	36 34	00	8	3131	3444	10	4	20452+4548							
		1	60 100	67B 171	3	34	6.4 6.9	52 - 10	58 45	00 20						00450 - 0047	54						
X2045 + 202 X2045 + 866	204511.9 + 201648 06 204516.1 + 863932 12	20 + 26	60	8 1F	2	25 11	-12.5	-8	46 34	20 11	8	0001	0007 0024	27		20450 + 2017	67						
X2045 + 447	204517.3+444258 08		12	8B 39B	2	31 49	12.5	В	40 46	30 30	С	3231	4433	8		20453+4441	27	1					
X2045+470	204521.6+470554 08	36+02	12 25	9	3	35 27	- 1.2 0.6	10 19	41 36	20 20		1111	4334	7		20451 + 4705	32 31						
			60	49 146	3	35	-0.7 1.3	20 9	43 45	20 20							41 57	1					
X2045 299	204527.0 – 295745 01	15-37	60 100	4 17	3	24 33	0.4 0.4	10 10	49 51	20 20			0044	5	8	*20453 – 2958	37 60						
X2045 + 267 X2045 + 357	204529.9 + 264650 07 204533.4 + 354208 07		100	9B 24B	3	14 24	3.0	36	36 36	00	8	0002 4312	1002 3391	7 30	3	*20455+3542	16		1	V375 CY	G	22	
			25 60	8F 3F	2	12	0.5 3.5	- 29 65	21 42	10							15						
X2045 + 150	204533.8 + 150528 06	31 - 17 1	100	6	4 2	33 12	4.4	12	42 34	20 00		0000 1120	0004 4223	3 7		20456 + 4838		١,	13	50062 F	n	105	8
X2045 + 486 X2045 + 052	204537.1 + 483936 08 204539.2 + 051449 05		25	5B 3F 8B	2 3	10	-4.4	12 - 12	26 42	01 21		0002	0044	16		20456+0514	55	'	"	30002			
X2045+510	204545.5 + 510202 09	90+05	60	14B	3 2	24	- 0.3 0.3	-7 7	41 33	10		0000	1132	7									
X2045 – 278	204551.6-274812 01		60 100	35F 2F 9	3	13 20	0.0 0.0	-6 -6	40 41	01 20		0002	0034	16		20458 - 2746	62				_		
X2046 + 476	204608.9 + 473820 08	37+03	25 60	5 17B	3	14 14	-0.9 0.9	14 14	19 33	20 21	В	1211	0330	9		20461+4738		3	13	50073 K	0	31	99
X2046+833	204616.4 + 831841 11			4B	4	16	0.5	-42	34	21 30	В	0001 1104	0005 6362	11 24		20469+8318	49						
X2046 + 384	204621.4 + 382622 08 204630.3 - 220322 02	- 1	12 25 100	9B 2F 4B	2 2 3	40 11 14	8.5 -8.5	42	69 25 36	31 21	"	0000	0033	4									
X2046 – 220 X2046 + 372 X2046 + 232	204631.3 + 371447 07 204632.5 + 231336 06	79 – 04	25	5B 7B	2 2	21 12			50 36	00	C	1111	2377 0104	23		20464+2314	58						
X2046 - 022	204641.4 - 021549 04	45 – 27	60	3B 9	3	24 36	0.4 0.4	-7 7	44 53	00 20		0002	0076		8	20466 - 0215	67						
X2047 - 094 X2047 + 459	204714.3 - 092609 03 204719.1 + 455556 08	38-30 1		5B 18B	3 2	12 24			38 40	21 00	8	0001 2111	0003 2231	2 4		20473 - 0926 20472 + 4555	51		13	50099 B	2	56	99
X2047 + 364	204720.1+362830 07	78-05		128	3	18			36	21	ç	0022	0043	25									
X2047 + 368 X2047 - 693	204720.3 + 364826 07 204730.6 - 692321 32	25 – 36	25 60	28 4 28	3	13	1.0	17	25 29 25	23 20 21	C		2353 0130 0440	24 0		20473 - 6923 20476 + 1322	21 18		14	74 – G 106544	15 Sc	45 105	12 99
X2047 + 133	204739.7 + 132219 06 204757.8 + 355902 07		25 60	4 39B	4	28 21 24	-1.0 -1.0	-17	24 59	20	8	0030	l			20470+1322	19		"	100344		"	"
X2047 + 359 X2048 + 233 X2048 + 368	204801.8 + 232157 06 204807.1 + 365241 07	68 – 13 1	100	12B 4B	2 2 2	17			57 36	30	8	0003 1112	0015	8 22									
X2048 - 284 X2048 + 354	204819.2 - 282941 01 204820.6 + 352526 07	17 – 37 1		7 2B	3	16 18			38 29	20 21	8	0001 1102	0003	3 22			ı						
X2048 + 624	204823.3 + 622606 09	99 + 12	60	12B	2	32	4.0	_ 139	53	00		1122	2265	6									
X2048 - 609	204823.8 - 605536 33	35 - 38	100 60	32	3	47 27	4.0	139	53 51	20 20	1	0002	0062	5		20486 - 6054							
X2048 + 341 X2048 - 223	204832.8+340757 07 204834.6-221840 02	24 – 36	100	16B 7B	2	35 10			53 35 60	00 00 30	1	0002 0000 6743	0078 0013 5976	15 4 13		20485 + 4407	-	١.	23	CED 183	3C	340	99
X2048 + 441 X2048 + 363	204838.6 + 441010 06 204859.4 + 362218 07 204859.7 - 363351 00	79 – 05 i	100	1480B 12B 2B	3	32 18 14			38 36	21		0002 0001		28		20490 - 3634				020 101			"
X2048 365 X2049 023 X2049 303	204902.7 - 022053 04 204903.6 - 302114 01	46 – 28	100	5B 5B	3 2	16			34 45	21		0001	0013	6									
X2049 + 304	204916.3+302733 07	1	60	5B	2	25			52	00	1	0001	0065	5									
X2049 - 294 X2049 + 428	204916.5 - 292625 01 204925.2 + 425137 08	16 – 38 84 – 01	25	8B 7B	2	15 13			42 49	30	1	0001 1010		8			_					İ	
X2049 + 321	204931.8 + 321052 07	7508	60 100	17F 23B	3	26 40	-8.6 8.6	-35 35	58 57	10 00	1	1045	l	1		20494+3212	65						
X2049 + 343	204942.1 + 342032 07		100	4B 14B	3	27 33	3.2 -3.2	_22 _22	48 49 50	00	1	0012	0159 3635							1			
X2049 + 421 X2050 + 028	204942.4 + 420916 08 205003.1 + 025103 08	51 – 25		292B 7 9B	3 2	18 24 24			50 50 47	20	-	0001 0022	0015	4	4				1 2	DO 1956	67	78	11
X2050 + 378 X2050 + 262	205006.3+374933 08 205009.4+261643 07		'	11B	2	19			47		1	2001	0103	1		20500 + 2614	5	ı		-5 ,55			'
X2050 + 262 X2050 + 431 X2050 + 456	205022.3 + 430648 08 205036.2 + 453918 08	84-01		51B 11B	2 2	38 13			59 23	30 30		1000	0351 1220	8 2									
X2050 - 848	205053.2 – 845258 30	08-30	12 25	4 1B	6 7	38 35	6.3 -6.3	-8 -8	20 21	20	1	1100				20505 - 8452	11						
X2050 + 418	205055.3 + 414825 06	- 1	12 100	8B 135B		161	5.3 -5.3	- 10 10	40 50	1 30	ı	0100	ļ										
X2050 + 273 X2051 + 472	205058.9 + 271825 07 205100.8 + 471501 08	72 – 11 87 + 02	12	12 11B	2	21 20 33	-2.6	9 –9	34 37 58	00	8	1112				20509+4716	4	1					
V00E4 - 451	2051024 : 192740 0	ee 1e	25 60	12B 2F	2	46 8	2.6 2.0	18	34	l	1	0001	0026	4		20509 + 1827							
X2051 + 184	205103.4+182749 00	- 10 - 10	100	12	4	35	-2.0 -2.0	-18	46			3001	1		1	1027	6.	2	ł			1	

	Position		ļ	In	divi	dual	Band Dat	a				F	lags			PS Counter	part			Assoc	iation		
Name	α (1950) δ (h m s) (* ' '')	Galactic I b (° °)	Band (µm)	Flux Dens (Jansky)	NH		Position Δα (s)	Offset Δδ (")	Unc (.1')	Feat XEI			ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Γ Name	Туре	Sep (")	Mag
X2051 + 507	205118.7 + 504317	090 + 04	12 25 60	3F 7F 13F	2 2 3	17	0.1 - 1.1 0.7	13 -30 2	36 40 39	11 10 01		1011	2333	7		20512 + 5042	52						
X2051 + 516	205123.3 + 513822	091+05	100 25 60	53B 3B 15	3 3 3	20 20 35	0.3 0.1 0.5	15 8 13	39 31 41	00 21 20		1101	2642	12		20513+5137	60						
X2051 + 208 X2051 + 352	205123.8 + 205217 205130.9 + 351546	067 – 15 078 – 06	100 100 60 100	52B 6B 7B 25	2 2 3	18	-0.6 -1.9 1.9	-21 -5 5	40 35 51 50	00 00 00 20	8	2100 0012	0112 0055	1 11	8	20515+3517	57 69						
X2051 + 234 X2051 - 279 X2051 - 014 X2051 - 298 E X2051 + 735 X2052 + 523 X2052 - 028 X2052 + 055	205136.1 + 232741 205139.9 - 275821 205141.8 - 012602 205141.8 - 294920 205152.9 + 733122 205201.9 + 522343 205204.9 - 025242 205205.8 + 053113	018 - 38 047 - 28 015 - 38 108 + 18 091 + 05 046 - 28 054 - 24	100 100 100 100 60 60 100 60	7B 5B 7 8 11B 12 2B 6B 1F	2334333222	10 17 25 24 22 36 16 8	0.1 -0.1 -3.0	17 - 17 - 15	35 47 50 39 40 42 35 36 33	00 00 20 20 00 20 21 00	8	2100 0001 0002 0001	0034 0005 0041 0032	10 5 14 25 14 4 7		20517 - 0125 20516 - 2949 20518 + 7332 20520 + 5221 20520 - 0252	52 57 42					The state of the s	
X2052 + 272 X2052 + 346	205218.2 + 271231 205218.3 + 343642	072-11		6B 11B 5	3	30 27	3.0 - 0.2	15 -21	41 48 55	00 00 20	8	0002 0012		11 18									
X2052+283	205219.6+281953		100	11 28 6	333	24 20 25	0.2 0.0 0.0	21 -18 18	41 27 40	20 21 20		1110		2		20522+2819	22 45	3	13	89265 B3		61	999
X2052+478	205230.5 + 474817	088 + 02	12 25 100	7 5 84B	333	41 32 20	2.9 0.0 - 2.9	-69 50 19	53 32 38	20 20 21	8	7431	4333	12	1	*20525+4749	26 22 46						
X2052 + 141 X2052 + 422	205235.4 + 140737 205235.4 + 421515			5B 275B	3	21 20			40 47	21 30	С	0001 4551	0003 6543	9		20525+1407	56						
X2052 + 669 X2052 - 070 X2052 + 499	205238.1+665834 205241.8-070417 205245.3+495705	041 - 31	100 12	3B 6B 2F	2 2	8 14 6	4.5	26	24 51 21	00 00 13	С	0111 0001 3321	0020 0003 2661	6 2 7	2	20525 + 6659 20527 + 4957	19						
X2052 + 490	205249.8 + 490358	089+03	25 60 12 25	3B 12B 5 4B	4 3 4 3	31 31 26 18	0.5 4.0 1.4 0.1	-29 55 -44 -11	38 43 20 20	21 00 20 00		2231	4540	6		20528+4903	19 28 13 12						
X2052 + 469 X2052 + 335	205252.1 + 465734 205253.6 + 333406		60 25 60	35F 4B 1B	2 2 3	12 17 12	1.3	55	36 44 23	10 30 21		0110 2111	5461 0030	12		20529+3334	15	4	13	70663 MO		34	999
X2053 + 027	205302.1 + 024605	051 - 26	60	2F 6	2	10 16	- 1.6 1.6	27 - 27	32 38	01 20		ŀ	0034	4		20020 0001			, ,	10000 1410		04	333
X2053 + 367 X2053 - 054 X2053 + 297 X2053 - 115 X2053 + 228 X2053 + 471 X2053 + 330 X2054 + 230	205309.0+364727 205309.6-052801 205320.1+294630 205335.1-113453 205339.0+225116 205342.7+471048 205348.3+330233 205407.1+230552	043-30 074-10 037-33 069-14 087+01 077-08	100 100 100 25 60	9B 5B 7B 6 11B 17B 3B 8B	23232222	37 12 14 16 18 37 13 15			58 31 44 39 50 47 48 56	30 21 00 20 00 30 00	8		0061 0013 0033 0003 0004 4532 0040 0004	8 3 15 1 9 13 5	2	*20537+4709	35	2	23	VDB.66N	137	276	999
X2054 + 113 X2054 + 403	205417.9 + 112129 205418.5 + 401901	1.	60 100 60	1F 4B 20B	3 2	7 15 13	-2.1 2.1	_5 _5	27 35 28	03 21 30		0000	0023 3340	5 15		20543 + 4019	25						
X2054 + 212 X2054 + 101	205424.9 + 211750 205426.9 + 100850	067 15 1 058 22		11B 3 7F	3 2	19 18 10	0.7 -0.7	9 _9	54 36 33	00 20 01		0001	0025 0132	8 7		20544+1009	50						
X2054 435 X2054 268 X2054 +- 265	205431.3 - 433312 205431.6 - 265358 205440.6 + 263135	358 – 41 019 – 38	60 100	3 5B 17	3 2 4	16 13 41			24 47 53	20 00 20	8	0011 0000 1002	0031 0004 0005	1 3 19		20545 - 4333 20544 + 2632	77	2	14	286 – G 1	7 SO	32	999
X2054 + 490	205451.6 + 490559		12 25	10 9	4	58 48	1.0 -2.3	-48 29	49 43	20 20			9564	5	F	20547 + 4906	39 36						
X2055 + 519	205501.3 + 515854		60 100 25	79B 166 3B	3	44 47 17	1.6 -0.3 -2.0	10 9 -11	47 46 25	20 21	8	2111	1331	6		20549 + 5158	42 57 16						
X2055 006 X2055 015	205501.4-003636 205519.8-013419	1	60 60 100	13F 2B 9 6B	3 3 2	11 15 14	2.0 - 1.6 1.6	-33 33	24 48 35 40	01 21 20 00		0002	0143	9		20550 - 0036 20554 - 0133	17 48						
X2055 + 468 X2055 - 126	205530.8 + 464915 205532.1 - 124032	087+01	60	11B 4B	3	12 13			36	30		0001 1000 0000	0122 0020 0003	5		20554 - 0133	56						
X2055 + 481	205540.4 + 480641	088+02	12 25 60	7B 7B 7B 21	3 4	38 38 44	4.2 0.0 -2.1	-17 -18 27	45 37 40	00 00 20	8	3322	4553	12	F	20556 + 4806	34 23 21	2	13	50280 A0		52	85
X2055 + 197 X2055 + 217	205545.9 + 194532 205551.9 + 214621	066 – 16	100	74B 5B 6B	3 2	30 14 11	-2.1	8	42 33 39	00	8	1001 1001	0003 0002	6 12		•	53						
X2056 - 356 X2056 + 316	205600.5 - 353926 205614.6 + 314108	008 – 40	60 100 12	5B 12B 3B	2 2 2	23 24 8	1.0 - 1.0	19 19	54 62 24	00 00	8	2200	0067 2200	3 9	1	20562+3142	19	1	2	DO 19756		67	111
X2056 + 442 X2056 + 327 X2056 + 500	205621.9 + 441312 205627.6 + 324660 205632.0 + 500345	077 - 08	25 60 12 25	11B 3B 4B 9F	2 2 4 2	14 10 31 13	-0.2 -2.6	34 - 24	43 54 31 31	30 00 21 10		0000 0001 2243	1421 0031 4463	2	7	20565 + 5003	18	3	22	S117		553	9999
X2056 + 323 X2056 + 471 X2056 - 870	205633.6 + 321910 205638.3 + 470625 205639.8 - 870419	088+01 306-29	60 l	76 19B 11B 1F 7	4 2 2 2 2 5	56 30 15 6 39	2.8 - 45.3 45.3	-10 -26 26	41 63 47 27	20 00 30 13 20		0002 2301 0001	0131	12 7 3	8	20563 - 8703	54						
X2056 + 483	205641.5 + 481853		12 25	6B 6	4 4	31 30	1.4 2.1	30 81	35 28	21 20	в	2123	5463	13	D	20567 + 4821	16						
X2057 + 204 X2057 - 092 X2057 - 107 X2057 + 339	205704.4 + 202927 205706.9 - 091512 205708.3 - 104606 205719.8 + 335554	067 — 16 1 040 — 33 1 038 — 33 1	60 100 100 100	28B 67B 9B 7 6B 3B	332322	34 17 21 14 11	-6.3 2.8	-24 -87	56 42 47 35 37 35	00 00 00 20 00 30		0000 0001 0000 1001	0003 0013 0003 0022	11 5 5			16 34				-		
x2057 + 339 x2057 - 799	205719.8 + 335554 205720.1 - 795943	[1	60	10B	2	11	-1.0 5.9	-4 0	35 35	30		0000	-	10									
	230,23.1 - 733343	1	100	6B	4	29	-5.9	ŏ	37	21													

TI

	Position			Ind	ividu	ıal B	and Data			-		Fla	gs		_	PS Counter	part			Associa	tion		
Name	α (1950) δ (h m s) (°′″)	Galactic l b (" ")	Band (µm)	Flux Dens 1 (Jansky)	Dete VH 1	en NS	Position Δa (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	НD	Nea PS			DBL PS	Name	PS1Z (.1')	#	CAT	Name	Туре	Sep (")	Mag
(2057 + 263	205724.1 + 261814	072 – 13	60	3B 8B	2	8 13	-0.3 0.3	38 38	30 37	00 00		2111	0022	10		20574 + 2616	26 69						
(2057 + 207 (2057 + 336	205734.4 + 204222 205742.1 + 333958	067 – 16 078 – 08	100 100	5B 12B	2	12 13	,,,		32 44	00 30			0002 0023	11 12		20577+3339	,	1	1	V831 CYG		42	
(2057 + 160 (2057 + 219	205745.6 + 160101 205749.1 + 215854	069 – 15	100	4B 8	3	32			30 46 35	21 20		0000 1002 3300	0013 0025 2200	12	8	*20579 + 5310) 14						
(2057 + 531 (2058 + 349	205750.1 + 531147 205805.6 + 345520	079 – 07	60	4B 4B 5B	2 2 3	15 34	1.6	17	33 51	00 30 00		0011	0021 1058	3	'	20581 + 3454						ĺ	
(2058 + 304	205809.4 + 302527	0/5-10	100	22B	3	43	- 1.6	- i7	55	őő													
(2058 + 523	205817.7+522246	ŀ	25 60	4B 6F	3	42 20	- 1.6 1.6	0	40 27	21 01		2641	3440	7		*20583 + 5222	22						
2058 – 365 2058 + 337	205828.8 - 363454 205849.8 + 334528	078 – 08	100	3B 7B	2	8	0.0	-21	31 33 22	30 01	İ	0001 1111 0111	0040 0022 0230	7 15 10		20585 - 3634 20588 + 5341							
(2058 + 536 (2058 + 329	205850.9 + 534120 205856.6 + 325728	Į.	60	2F 8B 5B	3 2	9 11 23	0.0 0.0	21	22 62	22 30		0001	0055	12		20000 , 00	17						
(2059 + 623	205904.1 + 622218	1	1	2F	2	11	- 5.6	34	28	01		0021	2543	9		20590 + 6222	2						
			25 60	4B 6	3	43	5.8 5.4	11 -34	42 45	20							31 48						
(2059 + 543	205904.4 + 542049	093+05		25 4	3	31 39	5.2 0.3 -0.4	-11 10 -5	35 23 25	20 20 20		1111	3320	8		20590 + 5420		4	13	33060 K7		56	1
K2059 – 031	205914.0 - 031130	046_30	60 60	41 608 38	2 2	13	0.1	-5	27 45	00		0002	0174	7		20592 031	17						ļ
(2059 + 203 (2059 + 504	205940.0 + 202354 205946.3 + 502942	067-17	100	6 3	3 4	16 22			38 28	20 20		1000 0211	0013 0441	14 9	2	20599 + 5029	9 18						
2059+318	205950.5+314833	077 10	60	2B	3	12	4.5	47	22	21		1112 0002	1030 0058	18			t	2	2	DO 19873		109	1
2059 + 301	205954.5 + 300715	l .	100	5 28 4B	3 2	30 44 18	- 1.5 1.5	-17 17	52 59 45	20 20 30	8	2222	0040	8									
(2100 + 349 (2100 + 347	210003.1 + 345822 210009.3 + 344707	079 - 08	60 60 100	2F 9B	2	11	4.9 4.9	- 28 28	28 43	31 30	8	0011	0043	9									
K2100 + 527 K2100 + 522	210015.4 + 524254 210031.7 + 521654	092 + 04	60 25	8B 4B	3	20 10			32 16	21 23		2010 1111	0030 2410	7 8		21003 + 524 21005 + 521	7 11	1	23	LDN 1004 33075 B8		505	
(2100 + 568	210033.8 + 565227	095+07	60	3B	3	15	2.0	20	23	30		1012	0030	13	8	21005+565 21007+341	- 1	1	13	330/5 60		"	
(2100 + 343	210041.9+341852		100	38 108 14	2 3	13 15 34	-2.8 2.8	-29 29	49 37 46	30		0021	2451	12	4	21008+595	55						
(2100 + 599 (2100 + 470	210043.8 + 595656 210047.6 + 470043			12 21B	3 2	23 18	-2.1 -0.1	-10 -3	30	20	8	3120	3250	9	1	21008 + 470	0 21	5	23	LDN 0954		488	5
(2100 + 4B7	210049.9 + 484730	089+02	60	172F 7F	3 2	29 21	2.2 7.0	13 - 4	36 39	10	С	4753	5895	9	3	*21007+484				İ			1
(2100+292	210054.2 + 291455	075 – 11	100	19	3	84 19	-7.0	4	38	20		0001	0003 0012	8 9		21008 + 291 21010 + 333		2					
(2101+336	210101.7 + 333929	i	ì	9B 118	2	16 151	- 2.3	۱ ۵	38	20	1	3633	BB44		В	21009+675		14	13	19158 B5		29	, ,
K2101 + 679	210104.4 + 675744	104+15	25 60	240B 1680F	3	133 108	-2.1 2.2	0	44	00	1				-		19	3					
X2101 + 299	210105.5 + 295446	075—11	100	2360F 16	3	68 29	2.2	-5	51	20	8	1101				21012+295	3 6					Ì	
X2101 - 174 X2101 + 457	210115.4 - 172543 210128.9 + 454330	031 - 37 087 - 01	1 12	5B 5F	2	15 16	4.0	-29 29		31	l	0000 0012		9									
V0404 - E60	210138.8 + 561843	095 + 03	25	5B 1B	3	15 14	4.0 7.8	19	1	ļ		0111	0322	3		21015 + 561							
X2101 + 563	210136.6+301040	, 033 + 0.	60	7B 32B	2	16 20	- 1.4 9.2	-4 -15	33	00							3 6						
X2101 + 152	210141.1 + 151727		100	1F	2	10 25	1.4 1.4	-1		20	ıl	0001	1034			21016+151	5			į			
X2101+304 X2101+622	210148.6 + 302415 210153.8 + 621736	100 + 10	0 60	4B 6B	2	13	0.8	_12	27 37 47	00		3200 0000 3343	1031	15	1	21020+493			22	S120		19	,
X2102+496	210207.9 + 494004	1090+0	2 12 25 60	23B 47 332F	4	52 58 33	1.1 0.3	_ 14	33		1	3340	05/10	1 "	'	2,020 100	1	2	-				
X2102-360	210211.9 - 36035	1 008 – 4	1	Į.	1	20	0.0		40	21		0001				21021 - 360				0007		9:	5
X2102 + 768 X2102 + 500	210214.9 + 76521 210216.8 + 50011	4 111 + 21	0 60	2B 3B 55	4	81	1.0	2		3 20) C			21	7	21022 + 765 21023 + 500		2 '		9937 LDN 0988	3	42	
		000 . 0	25 60	189 189	4				' 59) 20)	2320	0450	12		21022 + 490	2	1	1 13	50413 A		4:	2
X2102+490 X2102+326 X2102+523	210220.2 + 49024 210224.3 + 32372 210229.8 + 52221	9 07B 0	9 100	16E	2	17 13	•		29 50 24	30	8 0		0033	7 7	İ	21025+522		-1					
X2102 - 135	210240.9 - 13330			2E 5F	3	19	5.5 -5.5	-7	' 5	1 21		0000	0044	3									
X2102+310	210256.4+31041	4 076 – 1	0 100	95	2	14			42			0002				21032-354	44						
X2103 - 357 X2103 + 149	210311.9 - 35443 210326.1 + 14554 210329.7 + 27215	7 064 2	111100	12 66	3	30			53	2 20)	10000	0016	3 7		2,002 00		١	1 2	DO 1997	8	4	9
X2103 + 273 X2103 + 596	210330.8 + 59415	3 098+0	9 25	6E 4F 9	3	11 20	-1.0 1.0		2 2	6 0°	1	1211	3231	14	1	21034 + 594	2	3					
X2103 + 201	210330.8 + 20074	1		76	1				50	1		1001	i		İ	21033+200	0/ /	4					
X2103+473	210331.6+47223	3 089+0	25	58 88	3 2	16	0.6	- 1	7 2	7 00	5	2112	2333	, ,	"								
110100 101	210336.6+49291	1 000 10	100	558 1428 5468	3 2	2 8	-3.9		5 3	8 B	0	5332	785	4 13	8	21036 + 49	27 4	17	1 22	S121		7	0
X2103+494 X2103+490 X2103-074	210336.6 + 49231 210337.9 + 49041 210350.1 - 07290	31090 + 0)1 L 25	6	1 4	36			3	0 2	0 0	221	568	2 12 4 12	2		[15					
X2103 + 613		6 099+1	10 25	21 131	3 2	24	10.3	6 6	5 5	6 0 8 0	0	11110	136	2 27		21042+61	21 1	17		1			
			100			1		7 -4	3 3	١.		000	1 000	4 12	,								
X2104 - 077 X2104 + 010	1210423.6 + D1024	11 051 – 2	29]100	10 7 21	3 3	3 20		3 5	5	4 2	0	000	000	4 4	1	21040 + 64	09						
X2104+641	210424.8 + 64101	101+	25 60	2	- 2	1 39	-2.0 -5.3	3 -4	2 4 7 4	0 2	1						.	48					
			100		4	36			8 4	3 2	٥						1 '	55		1		1	

	Position		-	Ir	ndivi	dual	Band Da	ta				F	lags			PS Counter	part	╽.		Ass	ociation		
Name	α (1950) δ (h m s) (* '	Galactic 1 b	Band (µm)	Flux Dens (Jansky	NH		Position Δα (s)	Offset Δδ (")		Fcat XEI		PS	ear-by SES1	Сіг	DBL PS	Name	PSIZ (.1')	#	CAT	Γ Name	Тур	e Sep (")	Mag
X2104+511	210432.0 + 51102	5 092+03	12 25 60	45 58 424F	4 4 2	141 127 68	1.1 0.8 2.9	_9 _13	51 52 46	20 20 X10	1	5644	AC77	9	F	*21046 + 5110	20 19	1					
X2104+338	210435.5 + 33485	5 079 – 09	100	886 68 128	4 2	64 18 15	-1.0 4.3 -4.3	18 33 -33	49 51	20 30		1011	0053	6			24 46						
X2104 107 X2104 +- 303 X2105 102	210454.8 - 10473 210459.3 + 30221 210517.0 - 101219	6 076 – 11 9 040 – 35	100 60 60	10B 3 1B	3	21 29 16	-4.3	-33	61 36 30	00 20 21		0002 0011 0001	0132	13 8 19		21050+3023	29	,	13	70931 E	8	88	99
X2105-004 X2105-041	210527.2 002410 210529.9 040656	1 1	100	2F 5B 9B	3	11 17 11	1.5 1.5	9 -9	40 40	01 21	8	1111	i	8	_								
X2105+091 X2106+324 X2106-103 X2106+284	210538.5 + 090658 210602.5 + 322731 210604.8 - 102050 210605.6 + 282638	B 059 - 25 1 078 - 10 0 040 - 35	100 60 60	13 5B 4B 5B	3	38 17 19 17			36 57 46 51 35	00 20 30 00 21	8 8	0002 0001 1001 0002 2000	0037 1031 0064	8 9 16 29 5	8	21057+0907 21060+3227	78	1	13	70956 89480 K	0	22	10
K2106+620	210608.0 + 620126	100+10	25	4 48	3 2	25 22	-0.8 2.7	15 74	41 49	20 00		1022	3333	33	8	*21061+6202							
X2106 + 336 X2106 + 510	210622.2+334135 210645.5+510347	079 - 09	60 100 60 12 25	16 50 3B 3F 6B	3 2 3 3	63 43 10 16 19	1.3 -3.2 -4.2 -1.3	-67 -22 -31 59	61 45 44 29 49	20 20 30 01 00	С	0000 3143		3	4		60 64						
K2106 – 139 K2106 – 091	210645.7 135711 210646.3 090642	036 – 37 041 – 35	60 100 100	33F 8 17	3 3	29 25 37	5.5	28	49 54 61	10 20 20	8	1001 0002		3		21066-1358	75						
X2106 + 317 X2106 + 158 X2106 + 813	210646.5 + 314551 210648.1 + 155206 210650.8 + 812111 210658.6 + 470322	077 - 11 1 065 - 21 115 + 22 1	100 60 100 60	9B 2B 9B 6F	2 3 3 2	15 12 27 12	-1.0	–53 '	45 32 47 31	30 21 00 31	8	0001 1110 0001 3243	0013 0030 0004 0032	5 1 14 11		21068 + 1554	24	1	12	ZG 2106		100	155
K2107 053 K2107 +- 488 K2107 +- 011	210700.0 - 052138 210714.3 + 485033 210721.1 + 010921 210728.0 + 263537	045 - 33 090 + 01 052 - 30	60	32B 10B 8B 5B 7B	2 4 3 2	14 16 45 20 10	1.0	53	40 44 38 40 40	30 00 21 21	8	0001 2132 0000 1110	0014 0440	18 20 2 6	4	21071 + 4850	30	1	23	LDN 096	11	111	999
	210742.4 + 532317	1	12 25	3F 4B	2	19	-1.3 1.3	35 35	34 35	01 21		3221	2400	7	3	21076 + 5322	18						
(2107 + 521	210744.7 + 521057	1 1	12 25 60	146B 443B 3170F	3	109 105 97	0.7 1.3 - 1.5	7 3 –4	46 37 48	00 00 X10	С	4442	5786	12	5	*21078+5211	16 35 19						
1	210754.3 + 642907 210757.1 + 135021	102+11 063-22	00 60 00 60	7820F 12 34B 1B 8	3 2 3	28 39 15 13 25	-0.5 -1.0 1.0 -0.5 0.5	-4 -6 14 -14 -5	49 51 36 30 40	X00 20 00 21 20	- 1	0001 0001	1133 0034	21		21078 + 6431 21079 + 1350	21 47 54						
2107 + 482	210759.1 + 481516	090 + 00	12	2B 3F	3	13 15	0.6 -3.8	13 -36	25 31	- 1	С	1144	3663	17	8		58						
	210800.5 + 620557 210804.4 + 480144	100 + 10 090 + 00	12 60	54F 25B 23 131B	2 3 2	8 12 74 23	3.2 - 1.0 4.5	23 -24 74	34 35 46 38	01 00 20 00	С	0001 4443	1112 8652	16 15	D	21081+6205	55						
	210809.0 + 592754	098 + 08	00 25 60	342B 3F 11B	2	17 14 16	-3.5 0.6 -0.6	-50 38 38	37 30 33	00 01 00	ı	2011	1241	12		21081+5927	25						
	210810.8+014945 210826.3+051911	056 – 28	60	4B 2B	3	11	-0.5	- 17	36	23		- 1	0003	5		21084+0519							
2108+068 :	210832.1 + 053614 210837.2 + 065342 210838.9 000741	056 - 27 10 057 - 27 10 051 - 31	00	9 13 12B 4B 12B	2	16 32 27 19	0.5 -1.4 1.4	17 - 13 13	37 52 63 56 59	20 20 00 00		0012 1100	0006 0126 1066		8		47						
2108 – 072	210843.4+330512 210847.7-071714	079 – 10 043 – 34	00 60 00	11B 2F 12	3	12 9 26	-3.2 3.2	7 -7	50 33 49	00 01 20				17 14		21087-0717	66						
2109 + 583	210901.4 + 582043		12 25 60	4B 3 14	3	17 19 37	0.9 1.8 0.4	-34 -4 18	42 38 44	00 20 20		0012	3443	9	8	21089 + 5822	46						
2109 + 498 A 2109 + 489	210911.7 + 495015 210919.1 + 485727	091 + 01 10 090 + 01	00 00 12 25	40 41B 5 6 48B	3 4 4 4	30 27 37 35 26	0.7 -0.8 0.1	20 4 -3 -1	38 36 26 27 30	20		1353 1111	3374 4471	23 23	8	21093+4857	55 14 14	1	1	V459 CY0	3	96	1
2109+305	210925.2+303507		60 00	3B 8F	2	12	2.6 2.6	46 -46	47 39		8	0002	0052	8			16						
2109 + 475 2109 + 294	210929.1 + 473007 210935.5 + 292845	076-13 6	00 60 00	34B 3B 10B	2	15 18	-0.9 0.9	9	52 47	30				14		21095 + 4730	56	1	13	89520 B5		115	999
2109+089 2 2109-380 2 2109+698 2 2109+073 2	210936.3+070521 210939.3+085447 210948.7-380442 210951.5+695111 210953.5+072305	058 - 27 10 059 - 26 6 005 - 43 6 106 + 15 10 058 - 27 10	00 50 50 00 00	7B 2B 3B 15B 7	3 2 2 4	15 19 12 9	0.9	-9	42 42 33 24 37 38	30 00 21 00 00 20		0000 0011 0002 0001	0005	5		21095 + 0704 21097 - 3804 21097 + 6949	63 21 62	2	14	342 – G :	22 Sb	20	999
1	210954.6 - 054025 210958.8 + 602739		50	6 13B		19	2.1	2	36	00	- 1	- 1		16 24									
2110+540	211004.8 + 540044	094+04	00 12 25 80	13 69	3 3	10 35 49 55	-2.1 0.0 0.0 -1.0 1.0	-2 -11 -16 -7 34	32 44 49 57	01 20 20 20			4645		6								
2110+753 2110+327 2	211008.0 + 321621 211013.1 + 752131 211018.8 + 324351	078 – 11 6 110 + 18 6 079 – 11 6	50 50 50	3B 3B 3B	2 2	14 15 15			54 35	30	В	001	0042 0031	12 7 13		21100 + 3216 21102 + 7520	29						
	11022.1+612513	6	25	5F	2 2	25 21 15	11.3 - 20.5 9.2	-58 34 24	32 51 56	01 20		122	55A0 2	25	4								
2110+597 2	11027.8 - 342735 11028.3 + 594513 11045.4 - 282705	098+08 2	50 25 30 00	3 18B	2 5	16 51 34 14	0.7	59 - 59	43 57 64	20 00 00 00	1	020	0051 0A82 20003	7 25 2		21106 2826	62	7	13	33208 B3		37	87

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	Position			Inc	divid	ual B	and Data	1				F	lags			PS Counterp	art			Ass	ociation		
Name	α (1950) δ (h m s) (* ′ ″	Galactic lb (°°)	Band (µm)	Flux Dens (Jansky)	NH	cn NS	Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI			ar-by SESI		DBL PS	Name	PSIZ (1')	#	CAT	Name	Туре	Sep (")	Mag
X2110+479	211045.5 + 475739	090 – 00	12 25 60 100	5B 4B 20B 61	2 3 2 3	17 17 21 18	-8.8 4.3 2.8 1.7	121 -88 17 -50	50 36 49 39	00 21 00 20	8	0012	4353	17		21107 + 4756	26 55						
X2110+448 X2110-097 X2111+266 X2111+300 X2111+274	211059.3 + 445136 211059.3 - 094448 211100.9 + 264035 211101.1 + 300536 211106.4 + 272407	3 041 - 36 5 074 - 15 6 077 - 12 7 075 - 14	60 100 60 100	7B 2B 6 4B 6	3 3 2 3	10 17 20 14 17			40 39 38 41 37	30 21 20 30 20	8	0000 0001 0002 1110 0001	0035 0003 0033 0003	1 28 10 13		21110+2641 21110+2725	61 60						
X2111+091 X2111-082 X2111-057	2111107.8 + 090702 211111.6 - 081513 211112.8 - 054741	043 – 35	100 60	7B 8B 3B	3	19	5.3	64	36 37 46	21 21	8	0001 0003	0012 0003 0054	7 8 15	8	21112+0905	67						
X2111 - 054 X2111 + 004 X2111 + 461	211117.0 - 052514 211122.3 + 002829 211124.1 + 460844	052-31	60	13 8B 4 4B	3 2 3 2 2	24 10 25 23 18	-5.3 -1.9 1.9	- 64 - 60 60	45 32 47 36	20 20 30 30	8	0001 0001 2422	0002 0057 3220	17 6 6	2	21112+0027 21114+4609	17						
X2111 - 474 X2111 + 542	211142.7 - 472546 211144.0 + 541407		60 25	3B 3B 5B	2 2	13	1.9	80	22 21 42	90		0011 3310		0 3		21117-4725	19	2	14	286 – 0	79 Sc	34	123
X2111+514	211151.9+512826	093+02	25	4B 6F	4	23 36	2.2 0.5	-5 14	36 36	21 01	С	1132	5464	18	4								
X2112-083 X2112-059	211200.8 - 082306 211208.4 - 055430	043 – 35 045 – 34	60 100 60	16F 9 1F	3 2	27 23 7	-2.7 0.4	9 8	42 42 29	10 20 03	8	0000		9									
X2112 + 494	211214.8+492445	091+01	100 25 60	7 4 16B	4	16 29 49	-0.4 -4.5 5.1	-8 -111 23	34 38 61	20 20 00	8	4432	27A5	12		21119 + 4924	33						
X2112+490	211217.1 + 490135	091+00	100	45B 17B	4	40 33	- 0.6	88	44 60	21 00	8	2111	0172	11		21122+4900	27						
X2112+474 X2112-068	211219.3+472639		12 25	4B 3F	2	20 15	-4.4 4.4	5 -5	38 32	00 01	8	2232		4	2	*21122+4726	18						
	211221.8		100 12 25	10 7 8	4	28 47 46	2.6 - 1.1	-11 -17	57 41 42	20 20 20	С	0000 3433	9566	9	Е	*21124+4957	35	1	13	50607		46	90
X2112+272 X2112-106	211230.9 + 271559 211241.6 103924	075 15 040 37	60 100 100 60 100	60F 157B 8 2F 15	3 2	33 41 24 8 21	-2.6 1.1 -2.6 2.6	17 11 -27 27	46 51 52 38 46	10 00 20 01 20		0001 1002	0025 0044	6 12				1	13	164258	ко	34	999
X2112+449 X2112-095 X2112+224	211242.2 - 080209 211243.3 + 445442 211243.6 - 093416 211249.4 + 222555	08803 04136 07118	60 60 100	13 7B 3B 7B	2 2	39 12 15			53 34 40 50	20 30 00 30	8	0002 2001 1101 0001	0120 0057 0003	10 2 21 2		21126+4456 21126+2225	66						
	211254.8 + 235004 211258.2 - 205059	1 1	60 100 60	2F 6B 4B	2	11 11 16	0.3 -0.3 -1.0	0 0 - 23	27 35 40	31 30 00		1111	0022	4		21129 + 2349 21127 - 2051	43 39						
	211259.8 - 062636	1	100 60 100	10 2B 8	3	30 12 17	1.0 -0.5 0.5	23 - 9	57 34 36	20 21 20	8	0000	0033	12		27,27 2001	70						
X2113+480 X2113+807	211306.8 - 053855 211309.5 + 480408 211313.0 + 804540 211315.6 + 155812	090 - 00 115 + 22	100 60 100	17B 16B 8B 3B	2 2 2 3	21 26 24 21	-0.1	5	51 55 54 40	00 00 00	8 8 8		0036 0161 0123 0053	16 5 13	8	21133+1558							
X2113 - 085	211325.2 - 162027 211330.1 - 083546 211330.4 + 595704	043 – 36	100	5F 5B 11 6B 64B	2 4 2	10 12 33 22 21	-1.0 1.0	-5 12 -12	36 58 45 44 42	11 00 20 00	8	0001 0000 0022	0023 0017 3455	2 8 23	8	21135 – 1620	52 61						
	211335.1+612542	l I	100	6 86B		51 29	2.5 -2.5	-35 35	56 52	20 00	С	3243	4684	23	8	*21137+6126	34 60						
X2113+441	211343.4 + 230755 211345.4 + 440936 211348.9 + 133854	072 – 18 088 – 03	100 12	11B 5B 4B	2	13 20 12			43 50 34	30 30 21		0002 0011 0000	0012 5743 0013	5		21136+2309 21138+4410	70						
X2114+538 X2114+084	211409.2 + 534940 211417.0 + 082944	095+04 060-27	60 100	9B 5B	3	13 16			30 35	00 21		2211 0000	0120 0003	6 5		*21140 + 5349	22	4	1	V702 CY		70	3
i	211425.2 - 065443 211426.8 - 063810	1 1	100	3B 7F 6B	2	12 7 15	-2.1 2.1	-9 9	39 35 39	00 03 21	8	0012	0022	15 16	8	21144 – 0656	29 61	1	10	M-01-	54 – 008	154	999
	211442.3 + 163159 211448.4 + 641818			7 1F		23 11	6.6	37	41 23	20 01	8	0001 0021	0103 3443	10 19	4	*21150+6418		1	13	19280 A	2	102	90
	211451.8+485408	091 – 00	25 60 100 25 60	3B 9 25B 6B 9F	3 2 3	24 40 19 22 21	0.1 0.5 6.2 1.4 2.0	-15 -10 -12 117 -74	45 43 36 51 39	00 20 00 00 11		1131	1654	21		*21148+4855	42 53 20			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	,62	00
X2114+610	211454.5+610425	100+08	100 12 25	37F 5 6	3	22 47 51	3.4 1.0 -1.0	-43 4 -4	34 48 57	01 20 20	8	1223	4553	18	2	21152+6105	50						
X2115+314	211458.9 + 583710 211503.1 + 312804 211504.2 + 521514	078 - 12	12 100	10B 10B 5F 6B	2 2 3	22 11 19	-1.1	_19	48 36 35 37	00 00 01		0011 0000 1142	4200 0012 7494	16 13 26		21149+5215	26	2	13	33276 G	5	77	100
X2115+461	211514.8+460913		100 25	86F 5F	3 2	30 30 7	-0.3 1.4 0.2	24 29	40 26 37	00 01 32	8	1111	0242	8		21152+4609	71						
X2115+092 X2115+473	211519.1+091237 211519.5+471921	061 – 27 090 – 01	100 100 60	42B 9B 21B	2	19 26 35	-0.2 -2.5	-29 -18	64 62	30 00 30	8	0001 1101	0006 1043	6			48						
X2115+123	211524.8 + 122118		100 60	60B 2B	3	15	2.5 4.5	18 - 15	49 36	30 21	8	0001	0034	8									
	211528.1+304511	l 1º	100 60 100	5F 5B	2 2	12 16 38	-4.5 -5.7 5.7	15 -31 31	47 58 59	01 00 20		1110	0056	10									
	211530.5 + 445807 211531.0 - 075023	044 – 36	100 60	30B 5B	2 2	11 18	-1.1		35 54	30	8	0010 0011	1022 0056	5 22		21156+4457 21156-0747	45						
X2115+530	211531.1+530250		100 12 25	25B 3F 9B	2	23 13 22	1.1 0.3 - 0.3	-1 5 -5	51 26 35	00 11 00	С	2242	4342	7	3	21154 + 5302	17 18						
1	211531.9+512041	003 - 03	12	4F		11	0.3	10	35	11	Ε	2242	35B4	21									

_	Position Position			•	livid	ual E	Band Data	1				FI	ags			PS Counterp	art	Ī		Assoc	ation		
Name	α (1950) δ (h m s) (* ' '')	Galactic I b (* *)		Flux Dens (Jansky)			Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	HD		ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X2115+443 X2115+432 X2115+052 X2115-141	211540.6 + 442058 211541.4 + 431739 211544.3 + 051660 211547.4 - 140606	087 – 04 057 – 29	12 100	10B 4B 4B 2F 13	22323	18 15 18 10 30	-4.2 4.2	3 -3	48 37 43 33 48	30 30 21 01 20	С	0010 1211 0000 0001	0004	5 9 3 3		21155 ± 4318 21158 – 1405	19						
X2116+589 X2116-080 X2116+584	211602.1 + 585810 211602.2 - 080325 211606.9 + 582457	044 – 36	60 60 100	8B 2F 12B 41	2 2 2	14 8 11 61	0.1 -0.1 -7.0	22 22 47	35 28 36 47	00 01 00 20	08	0020 0001 2343	0020 0023 5374	22 30 16	4	*21163+5825	97		13	33288 B3		99	999
X2116+638	211607.4+635328		100	235B 2F	3 2 2	10	7.0 4.2	47 21	53 29	00	8	1001	0331	13									
X2116+481	211611.5+481057	091 – 01	60 12 25	8B 3B 6B	2 3 2	16 12 20	-4.2 -5.3 5.3	21 -25 25	40 22 51	00 21 00	8	1132	3542	17		21160+4810	20 36						
X2116+488 X2116+485	211613.9 + 484917 211613.9 + 483138		100	11B 46F 5B	2 2 2	21 15 17	4.4 -4.4	70 - 70	46 41 44	00 01 00	8	1001	1444	21 18									
X2116+089 X2116+219	211624.4 + 085744 211628.4 + 215839	060 27	100	9 5B 18B	3 2 2	33 14 21	3.4 -3.4	9 - 9	56 49 57	20 30 30		0001 0001	0006 0034	7 6		21165+0857	67						
X2116+437	211643.9 + 434347	088-04	25	4B 73B	2	15 58	-2.1 1.4	-5	29 57	30 30	С	0122	2532	11	8	21167 + 4343	35	5	13	50690 OE	5	96	999
X2116+598	211644.0 + 595020		100 12 25 60	89B 43B 40B 250B	222	15 75 77 80	0.7 3.3 4.0 0.7	- 1 - 23 62 - 39	38 64 66 73	30 00 00 00		6765			7	*21168+5948	55 59 46 62	ı					
X2116+586 X2116+713 X2116+455 X2117-311	211644.8 + 583955 211647.7 + 712206 211659.0 + 453236 211704.3 - 310855	108 + 15 089 - 03	100	11B 28B 35B 5	2 3 2 3	12 59 26 14			33 61 47 34	00 00 30 20			2340 0186 0142 0013			21169+4533 21171-3109	65 48						
X2117 + 593 X2117 + 124	211706.9 + 592103 211710.7 + 122833			4B 2B	2	12 23	1.8	8	41 33	00 21	8	0011 0013	3431 0053	19 13	8	21172+5921							
X2117+614	211713.6+612418		100 12 25	10 4 5	3 3	30 43	-1.8 -2.0 -0.5	-8 16 -104	44 40 41	20 20 20 00	8	0121	4644	17		21173+6122							
X2117 - 561	211714.3 – 561057	340 – 43	60 100 60 100	10B 28F 1F 6B	2 2 2 2	28 17 7 14	-1.6 4.1 3.0 -3.0	50 38 - 34 34	44 42 32 55	01 03 00		0000	0033	5			57						
X2117+548	211718.5+545034	096+04	12 25	2F 5B	2 2	11 16	0.5 -0.5	_4 _4	21 24	01 00	8	2211	2220	5	3	21173+5450	14 12						
X2117 + 525	211719.1 + 523244	094+02	12 25 60	11B 8B 33B	3 3	31 32 45	7.5 -2.1 -0.4	- 12 0	57 50 53	00 00	С	1121	7644	24		1							
X2117 + 119	211719.8+115420	063 – 25	100 60 100	85F 3F 12	3 2 3	26 16 37	-5.0 3.9 -3.9	5 8 -8	44 47 59	01 01 20			0047			21171+1155	66	5					
X2117 - 565	211721.8 - 563151 211723.0 - 073554			48 2F	3	17	-1.8	_9	35 33	21 01	8	0000	0003	5 27		21174 - 0734							
X2117 - 075 X2117 + 512	211727.9 + 511714		100 12	13 3F	3	25 28	1.8 2.3	9 -34 -27	42 26 24	20 01 00	С	1112	1	19		21175+5116	61 17 15						
X2117+535	211738.6 + 533325	095 + 03	25	7B 38F 2F 4	3223	22 22 11 28	2.1 - 4.4 2.1 0.8	-27 61 -5 -20	34 24 28 39	10 01 20 20	8	1011	2332	8		21176 + 5333	25						
X2117320	211741.1 – 320207	014 – 44	60 100 100	36 84B 5	3 4	36 16 20	- 1.9 - 1.0	18	38 47	00 20		0001	0005	6			43						
X2117+531 X2117-168	211744.3+531149 211749.9 - 164908	034 – 40	100	27B 5B	3 2 2	55 12 32			66 36 58	00 00 30	1	0001	0080 0002 0042	2		*21177+5312 21176-1647 21178+4728	59 59 63	1					
X2117 + 474 X2117 + 537 X2117 + 567	211750.2 + 472630 211758.1 + 534603 211758.3 + 564353	095+03 097+05	60 60	16B 5B 14B	3	15 25			20 43	21 00	8	1111 1010	0230 0220	7 5		21181 + 5345	19		,	TMSS +	ะกรรร	112	27
X2118 + 489 X2118 + 646	211801.0 + 485642 211804.4 + 643956		12 25	4B 9B 15	2 3	10 56 50	- 12.0 10.5	-67 15	21 76 38	00 00 20 20		1212 1134	0200 5453		č	21183+6439	30 21 42	4	13	19313 B3		101	999
			100	122 80B	3	21	6.0 4.5	22 74	56 50	00		1102	5542	18			58		13	33335 F8		84	93
X2118+584 X2118+551	211829.0 + 582929 211832.5 + 551049	098 + 06 096 + 04	12° 25°	6B 12B 16B	3 3	18 66 50	-3.4 -2.0	-93 -74 -64	52 53 53	00	C	3453			Ε	21185+5512	56 91	,	"	00000 10			
X2118+589	211833.2+585726			147 127F 23B	3 2 6	86 28 25 53 17	-2.7 8.1	231	42 63	01 00	c	1231	8983 0017	23		21188+5858	65 32	5					
X2118 ± 837 X2118 + 440 X2118 + 585	211834.8 + 834510 211836.3 + 440004 211850.9 + 583131	088 - 04 098 + 06	100	36B 69B	2 2 2	17 16			44 44 37	30 00	C 8	0002 2110 0034	0153 6783	10 20									
X2118+204 X2119+233	211852.1 + 202818 211904.9 + 232208	073 – 18	100	6B 5B	3	17			38 38	30 21		0000	0003	7		21191 + 2323	49	,					
X2119+638 X2119+153 X2119-071	211911.1+635335 211916.8+152014 211919.9-070739	102 + 10 066 24	100	8 5B 3	3 3	26 17 25	2.3	_4	48 37 56	20 21 20	8	0042 0002 0003	0113		8	21191 + 1520	56	3					
X2119+492	211924.8 + 491607	1	100	27B 7 7 49	4 4	33 41 36 57	-2.3 2.1 2.4 -4.5	-5 6 -1	67 33 31 63	20 20 20 20	8	1011	4441	15		21194+4916	21	1					
X2119+498	211943.3 + 494852	092+00		6 33B	4 3	39 52	7.1 - 0.3	37 -35	33 49	20 00	В	1211	0445	8	2	21199 + 4949	17						
X2119 + 563	211944.0 + 562239	097 + 05	100	44 17B 52B	4	41	-6.8 4.2 -4.2	-2 87 -87	48 56 51	20 00 00	1	0011	0033	3			54	1					
X2119 + 222 X2119 + 572	211950.3+221652 211955.4+571560	072 19 098 + 05	100	7B 13B 37B	2	11 24 9	4.1 -4.1	26 26	42 43 35	00		0000 0011	0003 1142										
X2120-699	212001.8 - 695624			8B	١.	ا ـ ا			23	22	1	1121	0041					4	13	254990 1	10	81	56
X2120 + 425 X2120 - 095	212015.1 + 423227 212016.1 - 093223	1	100	10B 26F 4B	2	22 17 8	-5.3 5.3	-113 113	58 45 29	31		1100	0200	0		21202 - 0932	1:	3 4	13	145351 H	(5	24	999
X2120 - 095 X2120 - 068	212020.7 - 064928	046 – 37	100	13	3	29		L	44						8			1	<u>L</u>				<u>L_</u>

		Galactic				Band D			ļ		Fla	egs		PS	Counte	грагі		As	sociation		
Name Y2120 - 044		(° ')		Dens (Jansky	Deten NH NS	Positio Aa (s)	n Offset Δδ (")	Unc (.1')	Fcat XEI	HD	Nea PS	r-by SES1	Cir	PS N	ame	PSIZ	# C.	AT Name	е Туре	Sep	Ma
X2120 + 811 X2120 + 153	212021.5+810819 212022.2+152357	115+22 067-24	60	10 1F	3 24 2 7 3 14	-0.8	-3	45 28	20 33	8		0004	19			\(\ldots\)	-	\neg		(" <u>)</u>	т-
	212022.3 + 574609 212033.3 + 451227	000 001	~~	4B 3B 11B	3 14 3 13 2 34	0.8		33 35	21 21	8		1331	11	2120	0 . 5740						
74 14 TO TO 104	212046.3 + 162630 212049.3 - 290158	nee on	400 1	8B 2F	2 18 2 9	2.5		53 51	30 00	8	2211 0000	0351	10 5	2120	3+5746 4+4513	44					
X2121 + 436	212102.8 + 433815	088 - 04	100	6 6B	4 23 2 18	2.5 2.5	-4	33 39 43	20		- }	0034	6	1							İ
X2121+642	212106.8+641414	103+10	12 25	3F	2 17	-7.5	-76	41	30 01	Ī	2013 3 1221 3		25			11					
X2121 + 473 X2121 - 302	212114.3+472226	001 0014	00	1F 37B 41B	2 11 2 19 2 29	- 10.9 18.4	-76 40 36	16 47	01			3213	23	2120	9+6414	11					
X2121+695	212122.0 - 301708 212128.6 + 693015 212134.4 + 445146	016 – 45 1	00	8B 20B	2 13 2 17			57 48	30	_ [0	0001 0	003	19	21211	+4720						
1	212138.3+545313		12	54B	2 32			38 57	30				4							- 1	
		1:	25	6 26	4 37 4 40 3 41	-1.6 -0.4 2.6	4	30 32	20 20 20	C 3	223 4	463 1	3 8	21215	+5452	26		1	ľ		
X2121 + 469 X2121 + 215	212142.9 + 465431 212154.5 + 213156	ומת מחו	50	99B	3 20	-0.6	- 14	41	21		004					27 50			-		
	212205.4+493654 0	140	30 20 25	2B 7	3 19 3 22	0.0 0.0	5 -5	38	21 20	8 0	001 1 001 00		2	21218	+2131			[-		
	1	6	io		4 20 3 44	1.3 - 1.3	-26 26			8 3	221 04	171 1:	3 2	*21220	+ 4936	61 19		ľ		- 1	
j	112205.7 + 455044 0 112218.9 + 492318 0		0	10B 32B	2 24 2 16	-2.1 2.1		47 37	30 I	B 10	02 01	42 1							- 1		
		2	5	7B	4 44 3 35	0.2 -0.4	-4 -22	29 3 35 6		в за	321 43	51 11	3	21223	+ 4923	25		1			
	12225.9 + 501223 09	3+00 1	2	4B	3 42 4 27 3 15	- 2.0 2.0	26 10	30 (25 2	00 21 C	32	21 43	20 7	3	21224	5011	23 17				-	
	12229.6 - 312615 01 12232.7 + 505708 09			11B	2 20	2.0	-10	50 6	00	00	02 00	- 1		21226		15 1 12 67	2	DO 39528		31	88
		25	5	5F 2 4B 4 39F 3	30	2.0 1.6	-32 3	13 2	1 0	21	41 34	53 10		21226	1	22					
	12233.6 + 132539 06	5-25 60	2	28 3 78 2	12	0.1	14 3	6 0	1	00	01 003	33 6		21224+	1924	18					
X2122+423 21	2238.3 - 203555 03 2246.5 + 422018 08	7-06 25		3B 3	11 20 35	5.8	-14 4 61 3	5 2	3	000		3 4				63 1	13	107111 K2	. 1	. 1	999
X2122-075 21	2250.3 - 073526 04	60 100 37 100		10B 2 35F 2 B 4	35 24 23	-0.5 -5.3	-7 5 -54 5	2 3	0	11	336	13 7	8					730317 (30	' '		999
X2122+121 21	2257.9 + 120918 064	- 26 60		2F 2	11	- 3.0	7 4	_1		1											
T T	2308.6 + 500227 093	, 05		8 3 6B 4	24 46	3.0 1.5	-7 4	4 20) [332	1	1 1		54054							
1	2308.9 + 662020 104	1100		5 4 13B 2 53B 2 8B 2	41 29 24	5.1	19 34 -19 35 1 55 -1 51	7 00	8	001		1 1		21231+		16 16					
	2317.8 + 461951 090 2346.4 + 451207 090	1100	;	30B 2	14		-1 51 -18 38 18 38	30 30	1 8	000	1 002	1 1									
		100	4	8B 2 23B 2	19 13	-6.0 - 6.0	48 54 48 35	30	8	111	2 0042	13									
	347.7+613815 101 351.1-071702 046 353.6+493416 093	201100		4B 2 6B 2	10 20		36 50		8	1002	0221	15								1	
	000.0 + 4934 16 093	-01 12 25 60	1	4F 3 2F 3 1B 3	29 16	3.4	26 36 21 25	01	1 1	יוטטי	0014 4444	181		21239+4							
(2123 + 254 2123 (2124 + 250 2123	354.9 + 252957 075	100		1B 3 3B 3 5B 2		-2.1 -0.5 _	-2 37 45 37	00							2	5					
	400.8 + 250355 075 401.2 + 654138 104 407.5 + 480009 092	44 400	5	1B 2 7B 2 8B 2	25 34		33 60 53	00 00	1 1	0000 0000 0011	0002 0015	6			4						
2124 - 075 2124	110 5 - 073437 045	00/100	1		19 28		55	30		0012	0046 2142	28 14					-				
2124	114.8 + 504755 093	-00 12 25	;	4F 3	19 -	- 1.4 - 0.3	26 36 22 48	20 01 10		0001 0012	0015 3565	20 15	8 2	21242 03	734 62	2					
2124 - 308 2124 2124 + 552 2124	31.6	100 46 100 03 12		3B 3 3	39 17	1.7	4 48	00		0000	0004	2									
	i	25	29 451	B 3 F 2	35 - 74 35	1.3 -2		00		323	4544	6	2	1246 + 55	12 20						
	36.6 + 841259 118 + 40.2 + 564008 098 +		7	B 5	48		6 59 40	10 21	0	001	0106	В	2	1239+84	60	11					
2124 + 450 21244	48.5 + 450322 000	100	17 40 22	F 2		0.9 1 0.9 - 1		00 01		111	1143	1	2	1246 + 56							
2124	0.9 + 523438 095 +	02 12° 25°	3 4	F 2 2	20 1 26 _	0.2 -7 7.3 8	38 52 0 42			011 142	0032 5594	18 15			63						
	52.4+514407 094+	1 1	25 10	B 3 6		2.9		00	C 2	222	6763	14 2		1960	. .		1				
124 + 582 21245	54.0 + 581733 099 +	25	31 31	3 2	5 -	4.3 2.0 1;	7 31 2 30	21		- 1		12	1	1250 + 514 1248 + 581			-				
124+574 21245	9.4 + 572443 098 + 6	60 100 05 25	168 528	3 2 2	8	2.8 — 4 3.5 — 15	36	21 00 21							26 31]]		
125-159 21250	8 9 155622 026	100	3F 66E 7E	3 3 3	0 _	2.3 11 2.3 -11	32	01 (- 1	- !	0233	11			44						
	9.7 + 455314 090 - 0 7.6 + 121328 065 - 2		27E 9E	3 2 2	2			00 30 00	8 100	23		2 11 8	21	250 + 455	1 58						
212536	6.4 + 503734 094 + 0	0 25	2F	2	9 3	.6 _4		11 C	10.			10				-			1 1		
I	9.9 + 580437 099 + 0	5 25	36B 3F 25B	2 1	! −6	.0 -88	37 31	21 01 C	- 1			20 8	21	256 + 580°	,						
	3.2 + 585757 099 + 0 9.3 + 521337 095 + 0	6 60	8 37F	3 26	0 -0	.9 3 .9 -3	30	00 20 8 01				8	1	258 + 585:	54						
1	7.8+262111 076-1	1100	12B 42F	3 27	_1	1 -10	42 36	00 C	00	12 0	053 1	5			46						
		1.00	10B	2 17	1			30	111	11 0	013	4	212	60 + 2622	67						

Right Ascension:	21h25m59s-21h31m27s
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	nsion: 21 ^h 25 ^m 59 ^s -21 ^h Position		Individual	Band Da	ıta		F	ags		┼-	Counterp	-+						
Name	Galactic α (1950) δ 1 b (h m s) (* ' '') (* '')	Band D	Tux Detcn Dens NH NS nsky)		n Offset Δδ Uno (") (.1"		D PS	ar-by SES1	Cir PS			PSIZ #	# CA	T :	Name	Туре	Sep (")	Mag
125 + 496	212559.0 + 493906 093 - 0	20	4B 4 40 5 4 38	ı —0	2 21 29	20	8 2211		20 3	1	260 + 493B	15 14 16 14						
2125 + 558 2126 + 158 2126 + 639	212559.6 + 555230 097 + 0 212603.2 + 155301 068 - 2 212605.1 + 635537 103 + 1	0 60	35 4 52 4B 2 13 6B 2 12 15B 2 43 44B 2 3	0.	7 -36 5 7 36 5	9 00 2 30 5 00 6 00	- 1	0002	8 5 22 8	212	260 + 5552 260 + 1552 259 + 6355	60						
2126 – 073 2126 + 611	212610.0 - 072227 046 - 3 212615.9 + 611122 101 + 0	8 100	11B 2 2 3F 2 24B 2 1	-0.	5 -74 2	B 02	8 000		18 12 8	21	263+6109	62						
2126 – 076 2126 + 408	212622.9 - 073838 046 - 3 212630.9 + 405322 087 - 0	8 100	6B 2 1 1F 2 1 3F 2 1	1 2 5 – 4	.1 23 2 .3 3 4	6 00 5 31 0 31 2 30	8 000											
(2126 + 643 (2126 + 509	212632.8 + 642136 103 + 212633.8 + 505827 094 +	25		2	8 92 3 1 -61 4 7 -31	8 20 17 21 18 10 16 10	8 001 C 443	1 5873	19	5 21	266 + 505	9 23 31 22						
X2126+656	212646.0+653920 104+		26B 3 2	5		37 21 35 01	8 001											
X2126+126	212648.2+123817 065-	1100	12 3 3	8 - 4 34 11 -	6 65	รด 20 ไ	8 111		3 20				$ \ $				١.,	
X2126+648	212658.B+645207 104+	1100	25B 2	0	7.6 35 4.9 43	36 00 33 00 39 10 50 11	C 32	33 449	8 22	8 2	1270 + 503	6 41		13	33453	G5	1:	3 1
X2127+506	212700.1 + 503638	100	9F 2 73B 3 18 4	17 42 48	ا 36 ايدة	50 11 49 00 28 20 24 20 29 X20	4 22	21 655	2 8	2	1270 + 542	11	2	22	S127			7 1:
X2127+544		60	340F 4	58 -	$\begin{bmatrix} 0.1 & -3 \\ 0.7 & 0 \\ 0.5 & 2 \end{bmatrix}$	29 X20 42 30	B 32	12 353	13 13			17						
X2127+486			5B 2	16	0.5 -2 2.8 -32	42 30 31 21	00	01 013	6 2	2	21272+05	00 64				20	١,,	
X2127+050	502045 000		10 3	29 43	2.8 32	50 20 44 20		10 036 10 023			21273+44	07 1		13 13	33461 50930		11	3 8
X2127 + 584 X2127 + 441		05 25 60	2F 2 9B 2	16 - 22 -	1.3 50 1.3 -50	25 31 49 30 35 21		21 456		- 1	21276+59	2	9					
X2127+590	212726.7 + 590207 100-		4B 3 6 4 17 3	23] -	0.3 -17 1.4 15 1.7 2	43 20 40 20					21278+74	4	3					
X2127+741	1 212745.1 + 740706 110	+17 100	14B 3 9 3	35 31		57 00 47 20	0	002 10	05 1		21278 + 74 21278 - 13		8					
X2127 + 137 X2127 + 640	7 212750.3 - 134343 039	+ 10 60	5B 2 4B 3	13 15	2.7 -22	35 00	8 0	011 10 022 00		8								
X2127 + 62	3 212757.5 + 621828 102	100	15F 2 2F 2	8 -	-2.7 22 -9.3 -56	30 10 30 33	3 0	001 12	66 16									
X2128+39	1	100	14B 2 52B 2	42 29	6.1 35 3.2 21	61 36 62 36 74 0	0	022 00	7		21278 + 1	051	75					
X2128 + 10		- 28 100	208 2	34	_0.9 _13	31 0	1.	1	222 6		21284+5		22 14					
X2128+56	212817.4+561609 098	60	4F 2 2F 2 16B 2 45F 2 3F 2	14 9 14 12	0.6 -61 0.1 40 0.2 34	21 0 42 0 39 0	0		641 3		21284+5		27 49					
X2128+55	1	1 20	3F 2 3 3 4B 3	11	6.4 57 -6.4 -57	39 2	0	0001 0	004 1		21285 – 1		27 62					
X2128 - 15 X2128 + 4	56 212828.8 - 153955 036 18 212829.6 + 415143 086	-0/1 12	5B 2	21	1.6 7 -1.6 -7	49 3	30	1.	475 12 006 12	1 1	21285+0	425	76					
X2128+0	0.0040 050		11 3	36	1				006 12 786 16	1 . 1	2,200,1						1	
X2128+5	575040 00	- 1	8F 2	30 39	0.8 -2 -0.8 2		00	1332 4 0001 0		1				1 13	5096	51		114
X2128+4	82 212850.B + 481306 09	2_02 60	5B 2	1 151	-9.3 -79 9.3 79			0013	035 13	1		5004	24				1	١
X2128+2	500509 00	4-01 25	3B 4	1] 33]	9.3 79 -6.1 65 6.1 -65	43	21 8		3691 25	-	21289+ 21289+	- 1	38					
X2128+5 X2128+1	1		11F 6B	19	0.1	39	21		0044 10	3 F	21290+	- 1	29		ŀ			
X2128+5			19 41B		-6.1 -21 4.5 14 5.1 36	47 56	20 C 00 00 20	4543	5453	' 	2.200		22 29 43					
	016 212934.9 - 014051 0	100 36 100	569 4B	3 38 37	-3.5 -29	51 42 40	21 00 8	0003	0004 1								Ì	
X2129 - (X2129 + I	829 212935.0 + 825931 1	36 - 27 60	5B	2 21	_7.5 -1	55	30 B	0001 0001	0056 1 0023 1					1 23	3 LDI	N 1006		383
X2129 + X2129 +	123 212943.6 + 122214 476 212947.5 + 474041 0	92 – 03 60 100		2 11 2 18	7.5		30		2070									
X2129+	423 212949.8 + 422351 0	B8 - 06 25		2 10 2 14	-0.9 -5 0.9 5	3 51	31 B	1	0273 1	9	21301-	3557						
X2129 T	255000	110	0 2F	2 10 4 32	0.3 1 -0.3 -1	5 49	11 20 20 C	0001	1	15 4			65			070 K5		42
X2130+	564 213025.6 + 562936	98 + 04 6	0 19 2 3	3 36	- 2.7	48 5 21 5 18	20 C 20 8 01	2200	6500	16	21306		15		13 10 22 S1			70
X2130+ X2130+	732 213032.6+731524	98+03 1	5 1F 2 25 5 134F	4 18 3 56 3 38	-0.1 -5 1.0 -5	6 43	20 C X20 X00	2222	7750	2	21306	+ 5540	13 10 15		- 31			
	445912	Ē	60 823F 60 2F	2 25	-1.5 -		03	0000	0024	3	01000	, 5500	12					
X2130 - X2130 -	555 213038.2+553238	197 + 03	00 4B 25 4B 12 13	3 17 2 12 4 61	_ 2.0	21 12 37 12 34	00 C 20 C	2354	7640 7994	13	21306 21307	+5532 +5049	14	1 1				
X2130 - X2130 -	+251 213046.8 + 250608	n76 - 19 1	25 24B 00 13B 12 2F	3 54 2 29 2 10	3.3	35 21 45 31	30 11 10	0001	0004 3531	13	6 21309	+ 5153	18					
X2130		1	25 3F 60 18B	2 16 3 20		80 34	00 20	0000	0004	9			''					
X2130			1 00	4 27		47	00	2211	0640	8	21315	+ 5607						
X2131 X2131	+561 213119.3 + 560754 +439 213121.5 + 435633	030 - 001	25 6B 60 4F 00 16B	2 22 2 13 2 11	2.2 -2.2 -	28 36 28 31	30	B 0001		3								
	+027 213127.6+024714			3 29		52	20	0000	, 0000				_1_					

	Position			Inc	lividu	l Bar	nd Data					F	ags			PS Counter	part	-		Asso	ciation		
Name	α (1950) δ (h m s) (° ′ ′′)	Galactic l b (" ")	Band (µm)	Flux Dens (Jansky)		S	Position \[\Delta \alpha \] (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	HD	Ne PS	ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X2131 + 397 X2131 - 641	213133.9 + 394729 213150.9 - 640753		100 12	9B 2F	2 '	1 7	2.4	-9	35 24	30 01		0001 1111	0012 2430	11 0		21318-6407	19	2	14	107- G	36 Sc	12	118
X2131 + 475	213154.6 + 473360	092 – 03	60 60	6 7B	2 2	20	-2.4 3.5	12	23 46	20 30		0001	0032	13		21317+4735	17	1	23	LDN 100	19	364	999
X2131 + 416	213158.8 + 413850	088 – 07	100 25 60	16B 1F 9B	2 1	16 10 22	-3.5 -4.6 0.3	12 84 23	35 28 50	30 31 30	8	0111	0234	11		21319+4137	17						
X2132 + 454 X2132 + 411	213204.8 + 452412 213215.3 + 411022		100 100	22B 18B 36B	2 2	2 14 27	4.3	61	48 37 55	30 30 30	8	3101 0001	0002 2234	4 17		21321 + 4522	53	ı	15	8252 G8	Ш	117	40
X2132 + 584 X2132 + 014	213215.7 + 582625 213221.3 + 012705		60 100	9B 7		27			36 51	21 20	С	0010	0170 0005	9									
(2132+514 (2132+524 (2132+512	213233.3 + 522534 213249.6 + 511232	096 + 01	25 12 25	4B 36B 33B	3 9	26 5 1 72	1.7 -1.7	24 30	32 55 60	00 00		0110 7765	0450 A955	20 18	В	*21329 + 5113	31 24						
(2132-547	213258.7 – 544708	341 – 45	100 25 60	648B 1F 9	2 1	6 0	0.0 - 1.0 1.0	-54 -15 15	57 23 27	00 01 20		0111	0230	0		21329 5446	18	2	14	188 – G	12 Sc	14	111
(2133 + 495	213313.6+493327	094 02	60	14B	2 2	7	1.0	15	59	ōŏ		0002	1172	18		21332 + 4932	'*						
K2133 + 567	213315.4 + 564747		12 100	10B 83B	3 3	7	1.3 - 1.3	69 69	61 41	00 21		2341	5A73	17		21329 + 5647	18 68						
K2133 + 534 K2133 + 376 K2133 + 643	213327.8 + 532919 213329.0 + 373715 213337.4 + 641815	086 - 10		36B 11B 19B	2 1	3	İ		30 37 33	30 00	8	3242 1101 0001	7464 0042 1013	8 9 19		*21334 + 5329 21333 + 3736	60						
K2133 793 K2133 +- 370	213340.0 - 792014 213345.9 + 370013	313 - 34 085 - 11	100 60	5B 5B	3 1	6			37 49	21 30	8	0000	0003 0031	7 16		21336+3701	35						
(2134 + 564 (2134 + 121	213411.4 + 562948 213424.2 + 121120	066 - 281	100	7B 19B	2 2	6			46 60	30	8 8	0001	9575 0004	9		21343 + 5629		1	23	LDN 109	0	96	999
(2134 + 443 (2134 + 399	213424.5 + 442319 213425.8 + 395828	l l		41B 13B	li	0			51 38	30		0000	0035	6				3	13	71512		93	108
(2134 + 125 (2134 + 483	213426.7 + 123354 213428.1 + 481960	067 – 28 093 – 03	25 100	3B 60B	2 1	2	Į		18 60	30 30	8	0111 0002	0200 1255	11		21344 + 1233 21346 + 4821	14 90	1	11	PK 66-2	28.1	48	999
(2134+379 (2134+130	213429.3+375919 213432.9+130444		100 60 100	17B 3B 8B	2 1	1 1	-0.7 0.7	9 _9	51 40 33	30 30 30		0001 0001	0023 1022	11		21344+3801 21345+1304	74 55	1					
K2134 + 522	213447.1 + 521638	096 + 00	25 60	15F 114B	2 4	4	-1.4 -2.2	52 23 75	69 60	10	С	2222	A685	26	2	*21350 + 5215	48						
K2134 – 787	213449.1 – 784557	313 – 34	100 100	221 7B	4 7	2	3.6	75	62 53	20 00	8	0001	0003	8									
(2134 + 103 (2134 + 410	213452.4 + 101833 213452.6 + 410458	065 - 30 088 - 08	100	5B 24B		5	ĺ		40 43	30 30	В	0000 0022	0002 0123	1 14	8								
(2134 – 517 (2134 + 497	213452.6 - 514406 213455.4 + 494350	345 – 47	100	6B 4B	2 1	3			52 38	00	C	0000 2122	0003 3321	15	Ü	21350 + 4943	19						
(2134 + 572 (2135 + 801	213457.7 + 571602 213501.8 + 801153	099+04 115+21	100 100	1130B 13B	2 4	7			68 53	00 30	С	3323 0002	4674 2034	11	8	*21352+5715		1	13	33573 B	3	94	95
	213507.4 + 110158 213511.2 + 412701	089 - 08		7B 10B 23B	2 1	9 8 7	0.9 0.9	0	53 40 45	30 30 30	8	0001	1013 0133	13		21349+1100	69						
(2135 + 528	213524.3 + 525146			4F 7F	3 1	8	2.1 -6.6	24 -80	40 59	01 10	8	0002	4897	20									
(2135 + 639	213536.8+635804	104+09	100 60	47B	3 2	9 3	4.5 -1.0	56 19	46 32	00 20	8	0011	0133	18		21355+6357	35						
(2135 + 551	213537.9+551116	098+02	100 12 25	16B 1F 3B	2 1	2	1.0 1.4 -1.4	19 5 -5	30 19 24	00 01 21		1131	2422	7		21356+5511	12 12	1					
(2135 + 400 (2135 + 118		088 - 09 066 - 29	100 60 100	11B 3B 14B	2 1	5 2 4	-5.5 5.5	-27 27	42 57 61	30 30 30	8	0001 1000	1022 0034	9		21356 + 4005	57		22	S118		543	9999
	213557.8+025308		100	5B	3 1	7			40	21	В	0000	0004	4									
(2135+679	213559.4+675515	106+12	12 25 60	12 14B	3 6	2	-3.5 2.6	-20 -61	56 53	20 00	В	0224	A956	36	A	21360+6756	27	3	23	CED 194		105	999
(2136 + 760	213603.7 + 760027	112+18	100	106F 229F 11B		6	-0.6 1.5	60 21	62 57 41	10 10 00		0001	0003	11		21359 + 7600	59 58	1					
(2136 + 436 (2136 + 489	213603.7 + 433937 213607.5 + 485722	090 - 06 094 - 02	60 60	6B 6B	2	9			57 33	30 30	8	1112 0011	0031 0020	7									
(2136+561	213608.9+560712	098+03	25 60	3B 7B	2 1	5	0.6 -0.6	- 45 45	33 30	00 21		2131	0432	10	4	21360 + 5607	25 24						
(2136+511 A	213616.8+510634	095 – 01	25 100	10 122F		.8 !7	4.8 4.8	71 71	35 56	20 10	С	3242	5576	26	8	*21364+5107	24 58						
(2136 – 295 (2136 + 112	213617.3 293116 213617.8 + 111454	066 29	100	7 7B	2 1	7			50 57	20 30		0001 0001	0004 0013	9		21362 - 2931	65	١.		LDN 101			
(2136 + 126	213630.4 + 465317 213634.3 + 124102 213634.8 + 381543	067 - 29	100	66B 9B 9B	2 1	2 7 3	ŀ		56 46 34	30 30 30	8	1021 0001 1000	0054 0003 0142	20 8 19				'	23	LDN 101	U .	362	999
(2136 + 216	213648.3 + 214129 213653.5 + 545728	075 - 22	100	6B	2 1	7 4			48 39	30 20	С	2111 4432	1003 5434	10	1	21368 + 5456	16						
K2136 + 567	213656.9 + 564357	099+03	25	16	3 6	ю	-4.9	-20	45	20	С	0120	1453	3		21368 + 5645	19	2	13	33615 B	•	67	71
(2137 + 429 (2137 – 089	213701.7 + 425417 213705.9 - 085527			54F 26B 6B	2 1	3	4.9	20	43 36 50	30 00	8	0122	0032 0004	11 2		21371 – 0857	64	1	23	LDN 097	7	344	999
	213709.8 + 745226			3B 20F	3 2	9	-6.5 6.5	-111 -111	50 54	10	В	0001	0077	13		27071 - 0007							
(2137 + 118 (2137 + 483	213710.8 + 115218 213712.8 + 482331	093 - 03	100 60	5B 8B	2 1	2 9 3 2 0 2 3	İ		36 45	30 30		0000 2210	0012 0030	6									
(2137 + 491 (2137 + 572	213718.9 + 490852 213719.1 + 571502		60 25	10B 2B	3 1	3			44 24	30 21	ç	3211 4530	1030 2300	16	2	21373 + 5714	13	7	13	33626 O	E5	59	999
(2137+371 (2137+519	213735.1 + 370715 213743.6 + 515660		60 25	9B 6B	3 2	.5 !2			53 36	30 00	B C	0011 3322	0052 6534	17 17	2	*21378 + 5155	16						
(2137 + 193 (2137 + 589	213751.3 + 192241 213752.1 + 585559	073 - 24	100 12	11B 7B	2 2	17 15	-0.5	2	60 42	30 21	С	0001 0001	0015 3563	11 17									
(2137 – 555	213757.1 – 553245	340 46	25 100 100	7 58F 5B	2 1	17 8 1	- 8.6 - 8.1	109 - 111	43 41 37	20 01 00		1001	0002	6		21380 5533	48						
(2137 – 555 (2137 + 442 (2137 + 460	213758.6 + 441520 213759.9 + 460305	091 - 06	100	13B 4F	2 1	0	- 1.6	_ 2	37 33 35	30 31	В	0000	0002 1132	7 9	8	£1000 0000	1 **	1	13	51166 A	.	114	86
	}		100	14B	2 1	4	1.6	2	37	30	ĺ				-								-
(2138-023	213803.6 - 022132	053 – 38	100	4B	3 1	7			39	21		0000	0003	1								l İ	

	Position			Inc	lividual	Band Data	1				F	ags			PS Counterp	part	L		Assoc	iation		
Name	α (1950) δ (h m s) (* ' '')	Galactic 1 b (° °)	Band (µm)	Flux Dens (Jansky)	Deten NH NS	Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat XEI	НD		ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X2138+624	213807.1 + 622617	103+08	60 100	3 23B	3 13 2 10	1.3 1.3	-4 4	28 35	20 00	8	0012	0032	13	8	21381 +6225	32 51						
X2138+422 X2138+432 X2138+565	213809.3 + 421526 213813.8 + 431256 213820.9 + 563120	090 – 07	100 100	35B 28B 5B 130	2 29 2 18 3 32 3 43	-5.3 5.3	65 - 65	58 39 39 57	30 30 21 20	8 C	0011 0000 1243		11 10 8		21382 + 5632	30						
X2138 + 537 X2138 + 384 X2138 + 183	213822.5 + 534322 213826.3 + 382428 213828.1 + 181819	087 - 11	60	8B 7B 7B	3 25 2 30 2 19			37 55 44	30 30	8 8	1011 0001 0000	2031 0070 0013	11 21 4				1	13	33646 B5		71	999
X2139+514 A	213901.2+512605	096-01	12 60	5F 25F	2 25 2 45	-1.6 -10.5	- 113 6	67 70	11 10	С	2552	56A5	17									
X2139 + 467	213907.3 + 464308	093 – 04	100 12 25 60	56B 4B 5B 15B	3 15 2 22 2 22 2 16	12.1 7.5 4.0 3.5	107 35 0 35	40 44 47 39	30 30 30	8	1114	4541	23		21392 + 4643							
X2139+411 X2139+375 X2139+382	213914.6 + 411025 213915.0 + 373220 213917.5 + 381548	086 - 11	100	58 378 178	2 16 2 36 2 22			46 63 46	30 30 30	8 8 8	0001 0012 0002	0031 0057 0044	13 10 20	8								
X2139 + 518	213918.8+515157	096-01	25 60 100	2F 10 24F	2 12 4 39 3 18	1.6 1.0 0.6	1 - 14 13	26 42 36	11 20 01	С	1211	0343	22		21393+5152	21 38 39						
X2139+758 X2139-557 X2139+401	213921.3 + 755158 213922.0 - 554733 213923.9 + 400646	340 - 46	100 100	9 4B 4F 11B	3 18 3 12 2 16 2 15	- 2.3 2.3	1 _ 1	36 34 38 35	20 21 31 30		0001 0001 0001	0013 0013 0022	14 5 14		21391 - 5547 21395 + 4006	51 54						
X2139 + 434 X2139 + 663	213926.5 + 432902 213929.0 + 662148		100	15B 2B 4F	2 13 3 25 2 6	-0.8 0.8	- 19 19	40 24 21	30 21 03	8	1001 2221	0022 2320	7 26		21394 + 6621	15 18						
X2139+700 X2139-106 X2139+371	213939.6 + 700453 213942.4 - 103606 213951.1 + 371020	044 - 43	100 60	33 7B 5B	3 37 2 23 2 23	5.0	- 18	54 61 52	20 00 30	8	0002 0002 0011	0014 0016 0053	33 5 10		21398 - 1036 21397 + 3710	72 51 54						
X2140 + 039 X2140 + 481 X2140 + 562	214005.8+035911 214008.8+480760 214012.6+561455	094 - 03	60 12	11F 10 6B 3B	2 14 3 32 2 8 3 23 2 19	5.0 4.0	18	43 51 37 25	31 20 30 21	С	0000 2001 1351	0005 2020 4362	3 11 11	2	21401+4806 21401+5614	21	1	2	DO 39961		80	100
X2140 + 529	214027.1 + 525642	097+00	25 12 25	5B 2F 2F	2 19 2 10 3 13	4.0 -1.8 0.2	- 14 51 - 32	34 31 25	00 11 01	8	1132	2354	9	4	21405+5256	27						
X2140 + 535	214034.2 + 533221	097+01	60 60	8B 15F	3 23 24	1.6 0.6	19 44	38 49	10	С	2112	0333	8		21404 + 5332	29 51 71						
X2140 + 487 X2140 + 572	214035.1 + 484608 214041.0 + 571422		100 60 25	57B 14B 2B	3 48 2 20 3 12	-0.6 3.0	44 57	53 51 21	00 30 21	8 C	0031 2111	0144 0451	14 6	4	21406+4846	54						
X2140 + 127	214042.8 + 124418		60	15B 6B	2 15 2 14	- 3.0	57	40 39	00 30		0001	0002	12		21407 + 1244	56						
X2140 + 479	214043.8+475438	094 – 04	60 100	8B 22F	2 15 2 10	-2.3 2.3	-50 50	47 36	30 31	В	0011	0042	12		21406+4754	50 59						
X2140 + 459 X2140 + 381	214046.4+455908 214049.9+380855		60 100 60 100	68 13F 68 18B	2 20 2 12 2 21 2 19	-0.3 0.3 -0.1	-7 7 4 -4	39 35 49 45	30 31 30 30	8 B	1111 0011	0322 0043	5 17		21407 + 4559	40 46						
X2140 + 578 X2141 + 118 X2141 + 590 X2141 + 501	214055.8 + 574826 214100.7 + 115120 214103.1 + 590132 214103.7 + 500816	067 – 30 101 + 05	12 100 25	5B 8B 5 9B	3 34 2 19 3 18 3 56	0.1		45 58 47 60	21 30 20 00	С 8 С	1262 0000 1143 3884	58D2 0004 6475 8D74	13 9 15 22		*21410+5747 21412+5902 21410+5009	27 22 18	2	13	33683 K2		107	999
	214106.1+573108 214109.8+772058 214110.0+374718	100 + 04 113 + 18	25 100	8B 10B 11B	2 32 2 15 2 18	- 3.9	-28	54 38 42	00 00 30	С	1162 0001 1111	3555 0022	10 13 9		21408 + 5730 21413 + 7721 21412 + 3747	22 57 14	1	23 13	CED 1956 71642 N5	3	115 22	999
	214113.2+482032		100	20B 12B 37F	2 19 2 22	3.9 -7.4	28 - 29	44 50 39	30 30 31		1110	1242	10			44	1	23	LDN 1046		592	999
X2141 + 200 X2141 - 111	214115.0+415253 214118.6+200309 214120.1-110609 214122.5+412757	074 – 24 044 – 43	100 100 100	22B 7B 4B 7B	2 14 2 23 2 14 3 16 2 24	7.4	29	56 40 37 67	30 30 21 30		1112 0001 1001 0002	0033 0002 0013 0041	12 7 3 12		21411 + 4149 21412 + 2001 21414 - 1106	60 56 54						
X2141 + 406 X2141 + 072	214125.2+403752 214140.2+071510 214147.4+655240	089 - 09 063 - 33	60 100	6B 8B 93	2 23 2 17 3 97	-4.8	12	56 48 48	30 30 20		0000 1000 2251	0050 0002 5953	14 1 13	7	21418 + 6552	21	8	7	+651637		40	999
			25 60 100	219 1150F 1980F	3 123 3 53 3 46	2.5 2.8 0.5	6 -6 -12	51 30 43	20 X20 X20							14 19 40						
X2142+681	214204.5+680822		60 100	2B 20B	3 29 27	-4.1 4.1	- 9 - 9	29 49	21 00		1	0144	27	8	21420+6806	25 51			1.5% 4057	.	200	
X2142 + 494 X2142 + 477	214207.5 + 492440 214208.3 + 474706		25 60	6B 6B	2 25 2 11			56 49	30	8	0021 1110	4544 0030	11		21422 + 4926 21420 + 4746	36	1	23 1	LDN 1057 V655 CYC		289 93	999
	214208.6+524903		12 60 100	6F 55F 92B	2 23 2 29 3 27	9.3 2.8 6.5	-16 -1 17	34 38 39	10 10 00	8	4121	3333	7	4	21422 + 5249	15 19 34						
X2142 + 781	214215.3 + 365331 214219.4 + 461940 214220.6 + 780827 214232.3 + 662405	093 - 05 114 + 19	60 100 60	4B 6B 6B 23B	2 21 2 20 2 10 2 14	2.8	- 62	50 52 36 45	30 30 00	8	1000 1131 0002 1101	0041 0140 0013 1233	6 9 6 29		21422+3656 21421+7807 21429+6625	54						
K2142+472	214235.8+471235	093 – 04	100 60	23B 8B	3 17 2 21	2.8	62	34 49	21 30	8	1000	1130	23			28						
X2142 + 424	214236.8 + 422428		100	8B 18B 3B 8B	2 27 2 17 3 21	0.6 0.6	4 -4	54 43	30 30		0011	0033	11		21428 + 4225	60						
X2142+570 X2142+082 X2142+555 X2142-781	214241.0 + 570333 214243.9 + 081651 214246.0 + 553112 214253.4 - 781005	065 - 33 099 + 02	100 25 60	5 2B	2 19 3 40 3 13	8.5 8.5	-3 3	22 57 51 31 43	21 30 20 21 21	C	0122 0002 1112 0011	0340 0004 1453 0034	9 3 21 4		21426 + 5703 21426 + 5532 21433 - 7811	14 21 22 57						
X2142 + 595	214253.6 + 593457	101+05	100 60 100	6 9B 57B	2 17 2 30	8.5 5.8 5.8	-50 50	44 51	00	8	2101	0034	14			3,						
X2142 + 126	214257.6 + 124006		100	6	4 20			37	20	_	0001	0005	10		04400 - 1015							
X2143 + 468	214302.6 + 464828 214311.4 + 454201	1	25 60 60	2F 12B 4F	2 10 2 23 2 12 2 15	6.7 -6.7 -1.3	- 13 13 - 11	34 49 31	31 30 31	8	1002	1254	18 5	8	21432 + 4648 21430 + 4539	45						
X2143 + 457	1214.1114.4454201	1 レラと 一 リウ	JU	19B	2 15	1.3	11	45	30	٦	1,002		ا ت	٠ ١	00 4000	47		1 1				I

	Position			In	dividu	l Band Da	1a				F	lags			PS Counter	part	[Assoc	iation		
Name	α (1950) δ (h m s) (" '	Galactic l b ') (* *)	Band (µm)	Flux Dens (Jansky			Offset Δδ (")		Fcat XEI		PS	ear-by SES1	Cir	DBI PS	Name	PSIZ (.l')	#	CAT	Γ Name	Туре	Sep (")	Mag
X2143 + 409 X2143 + 569 X2143 + 698	214324.7 + 405924 214337.0 + 565703 214351.3 + 694824	3 100 + 03	60	68 28 78	3 1	8 9 23 -1.2 10 1.2	-65		30 21 00	1 C	0011 2443 0011	2440	10		21436 + 5657	16						
X2143+454 X2144+734 X2144+008	214352.6 + 45263 214406.5 + 73244 214412.8 + 00525	5 111 + 15	100 60	30B 22B 10B 1F	3 2	4 7 1.0	65 -2	38 33 29	30 00 03	8	2122 1111 0001	0103	7 12 5		21440 + 7324 21442 + 0052	46	5	2	DO 40123		70	103
X2144-111	214418.7 110703	3 044 – 44	100 100	88 4B	3 1	4 -1.0	2	49 37	00 21		0000	0003	1			60						
X2144 + 640 X2144 - 475	214419.4+640433 214456.6-473243		60 100	9B 40	3 3	3 -8.0 2 8.0	-38 38	39 43	00 20	1	0002		5	8	21439+6403	77						
X2145+001 X2145+349	214529.4 + 000816 214535.1 + 34573	6 057 – 38 5 086 – 14	100 100	3B 5B 10B		8 8 9		30 34 51	21 00 30	8	1110 1003 0000	0012		В	21450 - 4732 21455 + 0008	15 45		13	230846 G DO 7600	5	63 106	999 118
X2145 - 161 X2145 + 628 X2145 + 336	214537.2 - 160830 214537.5 + 625209 214546.0 + 333907	9 104 + 07	100	10B 25B 4B 10B	2 1	7 9 3 -0.7 4 0.7	- 10 10	52 41 43 44	00 00 30 30		0001 0001 1000	1002	7		21455 - 1610 21455 + 6250	72 58						
X2145 + 448 X2145 - 157	214555.2 + 444935 214559.5 - 154448		60 100	7B 11B 9	2 2 2 3 3	3 4.9	36 -36	69 35	30 30		1000		10		21458+4446							
X2146 - 164 X2146 + 741	214607.8 - 162758 214612.1 + 741002	3 038 – 46	100 60	4B 3	3 1	2 5 –0.4	-54	56 33 46	20 21 20		0002 0001 0003	0003	11 4 32	8								
X2146 – 154 X2146 + 677	214613.6 - 152538 214618.8 + 674522	107 + 11	100 100 25 60 100	29 9 2B 5B 27B	4 8 3 2 3 1 2 2 2 3	7 5 6.4	-26 12	58 58 31 47	20 20 21 00	8	0001 0024	0015 1343	11 21									
X2146+421 X2146+327	214625.0 + 421112 214630.0 + 324325	091 – 09	60	8B 6B	2 2 2 2 1	1	38	49 52 46	30 30	8	0000 0011	0031 0013	16 3		21465 2245	60						
X2146+099 X2146+113 X2147+373	214634.7 + 095412 214646.8 + 111824 214709.3 + 372129	067 – 32 068 – 31	100 100	6B 6 2F	4 2	2	58	37 41 28	21 20 31		0000 0001 1100	0005 0005	10 3		21465+3245 21467+1118	60 49						
X2147+878 X2147-153 X2147+705	214715.9 + 875207 214734.3 - 152246	121 + 26 039 46	100 100 100	98 15 5B	2 1 6 6 2	6 -3.5 8	-58	43 50 40	30 20 00	8	0002 0000	0013	9 16 7	8								
X2147+703	214744.1 + 703029 214744.6 + 531327	098-00	60	22B 9B	3 2	3 –1.0	-21	41 52	21 00	8	4223	5363	18 20									
X2147 174 X2148 + 134	214758.8 - 172623 214801.8 + 132937	037 – 47 070 – 30	100	50F 5B 6B	2 2 2 2 1		21	52 35 40	10 00 30		0002 0000	0043 0002	4 5		21480 1725	53						
X2148+095 X2148-773 X2148+449	214804.9+093318 214808.1-771850 214809.2+445834	314-36	100	10B 7B 18B	3 3:	9		54 51 47	00 00 30		0000 0001 0001	0008 0105 0043	8 5 14		21482 - 7718	65						
X2148 + 463 X2148 + 505	214814.9 + 462358 214846.9 + 503012	094 – 06 096 – 03		25B 8 11F	2 2 2 7 2 7 2	3	25 25	51 68 34	30 20 13	8	0001 0033	0034 12E7	16 27									
X2148 + 522 X2148 + 458 X2149 + 535	214849.1 + 521354 214856.2 + 455002 214900.7 + 533323	093-06	100 100 12 25 60	41B 27B 4 4	2 19 2 24 4 36 4 34	-0.7 2.9	-25 42	67 50 28 39	00 30 20 20	8 8	0004 0021 2112	0178 0054 4541	17 13 16	8	*21490 + 5332	20 21						
X2149 + 411 X2149 + 336	214906.8 + 410936 214909.2 + 334127		00 60	17 16B 3B	4 42 2 15 2 16	5 – 1.5	- 17 4	31 41 52	20 20 30 30		0001 0000	0122 0034	14 7			22						
X2149+578	214909.6+575338	101+03	12 25	9B 6B 3F	2 2 2 2 2 2 1	0.2	-4 -40 40	52 50 39	30 00 01	С	0021	4357	16									
	214911.1+415908 214912.1+563958	100+02	60 25 60	3B 2F 8B	2 14 2 13 3 25	1.5	- 24 24	37 25 32	30 01 21	8 C	0011 1122	0041 2231	11 11		21493+4159	31						
X2149+128	214916.8 - 370542 214917.2 + 125336 214919.3 + 505628	070 – 31 1	00	4B 9B 4B	3 18 2 18 3 20		-6	41 44 38	21 30 00		0000 0001 1112		1 9 20	ı	21492+5058		1	14	404 - G 1	Sc	96	999
X2149 + 404	214923.2 + 402655 214923.8 + 155505	090 – 10	00 60	17F 4B 8B	3 2 2 2 2 2 13	1.1	-6	41 42 41	01 30 30	8	0001	0062 1002	12		21492+3036	56						
X2149+587	214931.9 + 584603		12 25 60	4F 4B 25B	2 10 2 19 2 29	-0.4	-42 -8	32 38	01 00	С	0032	2244	10	С								
X2149 762	214943.4-761317	315-37	00 60	116B 2F 6	2 31 2 10 3 18	-0.7 -3.0	38 12 7 -7	51 53 29	00 00 01		0001	0024	4		21493 - 7613					Ī		
X2149+545 X2149+178	214946.8 + 434317 214953.5 + 543337 214954.8 + 174937 214956.3 + 445660	092-08 1 099+01 074-27 1	00 12 00	168 58 88 208	2 22 2 13 2 19 2 19		-7	40 48 30 56 56	20 30 00 30 30		1000 4310 0000 0003	0023 2130 0015 0064	13 15 1 1	1		54						
	215003.3+382614	1	60 00	4B 14B	2 16	1.6	- 12 12	54 57	30 30		2211	1134	10									
X2150 + 573	215017.9 + 553303 215018.4 + 571848	101 + 03	25 60 25	28 6F 4B	3 15 2 9 3 26	0.0	-8 -8	20 24 35	21 01 21	.	1111 2253	1330 3663	14		21503 + 5533 21500 + 5719	11 18 28	5	13	33817 A		21	999
X2150+570 X2150+376	215018.6 + 062203 215023.2 + 570347 215023.5 + 373954 215024.2 + 563147	101+02 088-13 100+02	00 12 00 25 60	3B 1B 20B 104 492F	3 13 3 11 2 25 3 68 2 40	2.1	-34 34	34 20 58 40 29	21 23 30 20	C B	0000 2000 0001 4532	0003 3010 0044 6543	4 17 18 9	1	21502+5704 21503+5631	13		İ				
X2150+698	215040.3+694846		60	7B	2 19	-0.3	-23	47	00 00		0001	1033	17			19						
X2150+710	215041.6 - 143921 215053.6 + 710156	109 + 13	60	22B 10 5B	2 19 3 34 2 13	1	23	45 58 52	20 00			0007 0152	13 18									
X2151+408	215055.4 + 152107 215100.6 + 473812 215108.3 + 404946	095 – 05 090 – 10 1	60	7B 6B 16B	2 11 2 13 2 10 2 19	1		35 48 41	30 30	8	3100 0000	0012 1030 1023	10 14				1	12 13	ZG 2150+1 51397	5	119 96	155 95
I	215108.4 + 375909 215120.2 + 644452		12	18B 5	3 38		47	52 38	30 20	8	0002	0054 6642	21 7	8	21512+6442							
	·	1	25 60 00	6 16 41B	3 47 3 36 2 19	3.5 - 4.0 - 4.3	30 42 35	47 41 36	20 20 00							32 54						
X2151 + 483	215121.6+482110	095 – 04 1	00	33B	2 30			57	00		0001	1057	16		21511 + 4820	103	1					

	Position			Ind	ividu	al Ba	nd Data					Fla	ıgs		_	PS Counter	part	-		Associa	tion		
Name	α (1950) δ (h m s) ("′")		Band (µm)	Flux Dens l (Jansky)			Position	Δδ	Unc (.1')	Fcat XEI	HD		r-by SES1		OBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X2151 + 513	215125.1 + 512141	097 – 02	25 100	3F 28B		16 30	2.0 - 2.0	- 12 12	45 40	10 21	С	1122	1665	20									
X2151 + 459 X2151 + 470	215125.3+455650 215136.2+470204	094 – 06 094 – 06	60 12	6B 141B	2	16 81	2.2	4	46 69	30 30 30	8	2100 6544	0131 9644	16 14	3	*21515+4702	35	17	5	IC5146 - 2		67	999
X2151 + 758 X2151 - 142	215143.3+580644 215148.5+755052 215154.1-141313 215202.3-143137	113+17 042-47		169B 8B 9 10 3B	3	47 16 25 25 14	- 2.2	-4	48 42 43 55 38	00 20 20 21	C 8	1100 0001 0002 0000	1031 0004 0027 0003	10 16 14 15									
X2152-834	215220.8 - 832429	308-32	60	2B 17F		23 20	- 29.6 29.6	-4 4	36 59	21 10	8	0002	0048	19	8								
X2152+556	215233.0 + 554005	100+01	100 12 25 60	7B 7B 26F	3	39 33 26	-0.1 0.8 -0.7	- 10 4	30 28 29	00 00 10	С	1121	3331	11	4	21525 + 5539	17 17 17						
X2152+376 X2152+574	215233.4 + 373622 215233.6 + 572732		100 12	17B 16B	2	23 38	-3.5	34	49 51	30 00		1012 3485	0053 7AB3	22 18	3	*21526+5728	17 14						
X2152 + 527	215236.0 + 524311	098-01	25 60 100	44B 8B 40B	2	56 29 27	3.5 4.5 –4.5	-34 69 -69	52 56 61	00 00	В	1111	0167	18			"						
X2152+578	215239.5 + 575044	101+03	60 100	15B 46F		24 19	0.0 0.0	22 - 22 9	56 53	00 01	C	1001	0043	14									
X2152+340	215250.4+340514	086-16		2F 6B	2	11 16	1.1	-9 -9	38 42	31 30		0000	0033	13									
X2152 + 482 X2152 + 571 X2153 + 541 X2153 + 382	215255.8 + 481304 215258.6 + 570721 215300.1 + 540939 215307.3 + 381324	101+02 099-00	12 100	14B 7B 21B 3F 17B	2 4 2	13 21 31 9	- 4.0 4.0	- 59 59	37 48 46 34 63	00 00 21 31 30	C 8 8	0011 2211 2214 0011	0012 4451 0075 0025	19 18 25 26	1 8	21529+3813	3 37						
X2153 + 407	215307.8+404656	091 – 11	60	48	2	17	0.8	1	39	30	8	0022	0022	9	С	21530 + 4048	37 58						
X2153 + 563	215309.0 + 562211	100+02	100 25 100	13B 5B 84B	2	14 31 41	-0.8 5.3 -5.3	-1 44 -44	37 36 59	30 00 00	С	2323	3547	13	A	*21532+5622		3	13	33864 B9F	•	28	999
X2153+343	215313.1+342344		60 100	3B 8B	2	15 17	2.6 -2.6	23 -23	40 40	30 30		0010	0032	12									
X2153+373 X2153+350 X2154+537	215320.3 + 372318 215331.8 + 350505 215401.1 + 534444	087 - 15	60	8B 4B 4F 3B	2	16 21 19 29	-0.1 0.1	9 _9	49 39 25 31	30 30 01 21	8	0000 1011 2233	0043 0131 3461	14 12 24	3	21534 + 3504 *21540 + 5345		2	2	DO 40409		82	118
X2154+576	215411.9+573702	101+03	12 60	8B 75B		24 25	-3.6 2.2	2 - 19	38 42	00	С	4433	5243	18	D	21541+5736	5 20 29						
X2154 + 419	215419.3+415721	092 – 10	100 60	149 5B	2	24 21	1.4 - 1.9	17 -9	40 55	30 30	8	0012	0044	13	l	21545+4150	37 62						
X2154 + 161 X2154 + 637	215424.0 + 160723 215435.9 + 634716		100 100 25 60 100	21B 10B 3B 10B 42B	2 2 3	29 19 14 34 13	4.6 -1.1 -3.5	9 54 -46 -8	59 57 31 41 37	30 00 21 00	8	0001 1022	0004 1343	3 7	С		0.2						
X2154+589	215440.7 + 585610	102+04	12 25 60	11 13 69B	4 4 3	51 43 20	0.2 -0.2 -1.0	-2 -10 -27	32 33 26	20 20 00	8	2221	4432	4		21547 + 585	5 17 15 17 36	,					
X2154+381	215441.4+380919	089 – 13	100 60 100	150F 4B 16B	2	13 21 27	1.0 1.1 1.1	39) 0 0	36 54 54	30 30	8	0001	0045	20			36	1					
X2154 + 577	215447.7+574701	101 + 03		15 18 191F		42 32 30	-5.0 1.6 3.4	-59 36 23	53 31 27	20 20 X20	С	3322		16	7	21548+574	7 19 12 18	2	22	BFS10		22	64
X2154 - 030	215449.1 - 030415		1	10B	2	17			63	30	8	0002	l .	10		21548+512	1 18	3 2	13	33895 B2		61	8:
X2154+513	215450.4 + 512105 215509.5 + 354220	1	60	2B 8B 3B	3 2	32 28 9	0.6 -0.6	-29 29	26 33 35	00	С	1011	l			21550+354	2€	3	,,,	00000 DE		"	"
X2155 + 357 X2155 + 485	215533.1 + 483153			3B 8F	3 2 3	16 12	0.4 0.4	-4 -4	35 37	01	8	2202	0032	17		21555 + 483	46						
X2155 + 591	215538.6 + 590730		100	207F 271B	3 2	30 19 11	0.7 - 0.7 - 0.1	-3 3 -8	37 35 19	00	8	0011	1350		С	21558 + 590 21557 + 730	42		9	U11861		12	15
X2155 + 730 X2155 + 433	215539.4 + 730054 215556.0 + 432302		60	1F 5B 5B	4 2	23	0.1	8	25 47	00	ľ	0011	0040				18						
X2155+386 X2156+581	215556.6+384147 215605.5+580641	7 090 – 13	60	4B 4B	2 3 2	18 21	0.8	-24	39 21	21	С	0022 1333	1040 3320			21560 + 384 21561 + 580		2	13	71890 B8		50	7:
X2156+510	215624.3+510153	3 097 – 03	25 60 100	10B 9F 21B	2 3	12 48 39	- 0.8 - 5.9 5.9	24 -17 17	88 58	10		0033	11B6	24			'	•					
X2156 - 396 X2156 + 635	215632.6 - 393722 215635.1 + 633440	2 003 – 52 0 105 + 07	60	4 3F	3	14	10.6	31	24 32	20	В	0011 3244			8	21565 - 393	7 18	3 2	14	344 – PN	5 PI	14	99
X2156+357	215640.3+35433	1	100	51B 3B 7B	2 2 2 2	16 12 17	- 10.6 - 0.6 0.6	-31 12 -12	43 43 43	30		0001	0033	12									
X2156 + 593	215655.3 + 59234	1 103 + 04	12	5	4	31	2.1 2.1	-11 11	27		8	2121	4400	7	1	21569+592	3 14						
X2157+379	215700.3+37582	1 089 13	25 60 100	48 48 178	2 2	18 21 18	-3.1 3.1	- 30 30		30		0001	0044	1									
X2157+343	215702.4 + 342140		100	4B 8B	2 2	19 16	7.1 7.1	_ 29 _ 29		30	1	0001	0043	1	1	21570+341	54	В					
X2157 + 491 X2157 + 583	215725.9 + 49110 215736.5 + 58212	2 097 - 04 9 102 + 03	4 60 3 25 100	4B 5B 66F	3 2	21 25 35	7.6 7.6	78 78	53	00	8	2222	t	5	8	21573 + 491 21572 + 582	0 8	1					
X2158+441	215803.5 + 44072	ì	100	9B	2	14			40	30		0001			1								
X2158 + 357 X2158 + 548	215804.7 + 35452 215805.9 + 54530	2 088 – 15 9 100 + 00	5 60 60 100	6B 16F 54B	1 21	23 25 37 18	-0.4 0.4	27 -27	48 49 52	10	8	2002	1275	20	8								
X2158 + 524	215815.3 + 52272		100	54B 5B 51B	2 2	18 28 13	-2.5 2.5		47	00	C	0023	1		8								
X2158 + 432 X2158 + 351	215815.8 + 43163 215819.6 + 35060	3 093 - 09 6 088 - 10	9 60 6 60	4B 4B	2 2	13 20 10	- 1.3	-55 55) 30		0000				21584+350	17 5	5					
X2158 + 494	215832.3 + 49263	1 097 - 04	100 4 60 100	6F 4B 10F	2	16 18	1.3 2.8 — 2.8	29	42	2 30	1	0001	0032	8		21585 + 492		1					
AZ 130 + 434			1.00	1 ,01	1 -	- 7		1 -	1	1	1	1	1	1	1	1	- 1	- 1	ı	1		1	5 99

	Position			Inc	liviđ	ıal E	Band Data	a				F	ags			PS Counter	part	ļ		Assoc	iation		
Name	α (1950) δ (h m s) (* ' ")	Galactic I b (* *)	Band (µm)	Flux Dens (Jansky)			Position \(\Delta a \) (s)		Unc (.1')	Fcat XEI			ar-by SE\$1		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X2158 + 514	215851.9+512508	098 – 03	60 100	3B 12F	4 3	30 23	-0.1 0.1	11 11	31 36	21 01	8	1112	2244	27	8	21589 + 5125	49						
X2159 + 522 X2159 - 515	215911.9 + 521427 215927.0 - 513160	344 - 50	100 60	12B	3	15 18			34 28	21 20		3222 0011	0030	42 0		21594 - 5132	20	3	13	247284 A	3	64	99
X2159 + 762 X2159 + 435	215943.7 + 761756 215948.4 + 433519	093 - 09	100	12B	3 2	20 17			39 46	30		0001	1003 0043	16		21598 + 7618							
K2159 + 464 K2200 – 017	215952.9 + 462409 220000.1 - 014211			4B 7B	2 2	21 17			48 45	30		0000	0030 0002	11 4		21599 + 4625	'						
(2200 + 594	220008.6 + 592707	103+04	25 60	3F 7B	3	24 16	2.6 1.0	17 -2	35 36	01 00		0032	1342	5	С	22002 + 5926	37						
X2200 + 530	220010.3+530321	099 – 02	100	29F 1F	2 2	9	- 1.6 5.2	- 15 15	36 23	10	l	1002	2183	30		22002 + 5302	52 14						
			60* 100*	8B 19F	2 2	29 15	7.2 - 12.4	6 -21	61 36	00 01	1												
(2200 + 768 (2200 + 558	220013.1 + 764801 220013.3 + 555051		12	9B 3F	2 2	12	7.1	47	37 37	00 01	8	0001 1123	0003 2733	16 19		22001 + 5550							
			25 60	3F 8B	2 2	16	- 10.9 3.8	28 19	48 33	01 00							30						
(2200 + 596	220039.2+593859	103+04	12 25	2F 3B	2	14	- 1.6 1.6	11 11	30 29	01 21	8	1121	2340	7		22006 + 5939	20	1	2	DO 40633	1	117	
2200 + 561 2201 + 332	220039.5 + 560948 220100.3 + 331229		60	9B 6B	2 2	24		.,	59 50	30	8	0002 0000	1352 0023	25 5			-						
2201 + 294 2201 + 463	220121.5 + 292451 220131.4 + 462223	085 - 20	100	9B 4	2	16 24	1.1	34	56 39	30 20		1100 0011	0013 0042	11		22014 + 4622	37						
2201 + 492	220137.1+491601			13B 7B	2	11	-1.1	-34	35 33	30	8	1001	0022	16			55		١				
2201 + 357	220145.6+354221 	089 – 16	60 100	4B 8B	2	25 17	- 1.0 1.0	-11 11	52 42	30 30		0001	0042	12				2	10	M+06-4	B – 005	130	99
2201 020	220156.7 - 020338	058 43		2F	2	13	3.0	8	52	01	8	0001	0036	10									
2202 + 635 A 2202 + 363	220209.4+633122 220211.6+362334	106+07	100 60	16 13B 7B	2 2	30 21 10	-3.0	-8	56 45 40	20 00 30	8	1112	3431 0023	5 9									
2202 + 303 2202 - 119 2202 + 395	220216.5 - 115842 220225.1 + 393040	046 – 48	100	7B 128	2	16			47 46	00 30	8	0000		3 19		22022 + 3930	56	,	10	M+07-4	5008	123	99
2202 + 579 2202 + 423	220236.6 + 575618 220239.6 + 422329	i 102 ± 02i	100	43B 15B	2	21			50 40	00 30	8	2021 1003	2043 0002	15 14		22021 + 5756		ľ	"	,			
2202+328	220242.0 + 324839 220257.9 + 633417	[087 — 18	100	6B 2B	2	15 17			48 29	30 21	l	1100 1112	0003 3531	3 5		22028 + 6334	16						
2203+804	220303.5 + 802855	116+20	100	8B	2	13			36	30		0002	0002	15		22033 + 8030							
2203 — 020 2203 + 445	220311.6 - 020050 220320.7 + 443305		60	6 5B	2	15	-0.5	8	34 37	20 30	8	0000	0103 0022	14 9									
2203 + 540	220331.3+540441	100-01	100 12 60	13F 3F 11F	2 2 2	11 15 27	0.5 3.5 -3.5	-8 7 -41	38 42 51	31 11 10		0002	31A9	24									
2203 + 528	220342.3+525115	00a_02	100	39B 27	3	42	0.0	34	50 54	00 20	l	0021	0155	20									
2203 + 431 2203 + 799	220348.4 + 431102 220353.1 + 795905	094 - 10	60	4B 8B	2 2	14			55 40	30 30		0002		18		22040 + 7958	57						
2204 + 533	220403.6 + 532245	i l		28	3	17			22	21	8	3210	3120	17	1	*22039 + 5323		1	13	34052 KD		39	99
2204 + 642	220407.6+641344	1 :	25	6B 5B 9B 7B	2	16	1.1 =1.1	-21 21	40 31	00	l	0011		3									
2204 + 490 2204 + 396	220410.4 + 490354 220411.9 + 393822	092-13	100	9B 7B	2	11			34 57	30 30	8	0000	0002	15									
2204 + 427 2204 + 630	220431.8 + 424723 220442.7 + 630544	106+06	60	3B 13 2F	3	13 38 16	-2.3		43 50 22	30 20 01	8	1132 1122	0043 0060 4400	19 3 1		22045 + 6306 22052 - 5741		2	14	146 – G 9		23	1
2205 – 576 2205 + 577	220513.0 - 574118 220519.7 + 574226	1	25	2B 10B	3 4 2	22	2.3	-12 12	19 50	21 00		2102	1130	15		22051 + 5743	14	-	'`	140- 4 .	, 0		
2205 + 699	220529.1+695753	1		4	3	16	1.5	-36	35	20	l	0001	1033	12									
	220529.4+314807	1	100	18B 4B	2	10	1.5 3.7	36 -2	41 59	00 30		l	1052	2		22054+3147		1	13	72050		113	10
2205+477	220538.5 + 474560			5B 9B	2	14	-3.7	2	43 35	30 30	8	0001	0002	6			62						
2205 + 429 2205 + 507	220545.3 + 425915 220546.8 + 504402	094 – 10 099 – 04	60 25	6B 3B	3	26 23			60 33	30 00		2200	0064 2400	19 23	2	*22056 + 5043	15	3	4	TMSS +5	0420	50	2
2206+595	220600.9 + 593113	104+03	12 25	6F 10	2	16 39	6.1 2.5	27 - 42	36 39	01 20	С	1321	5333	3	6	*22059+5932	32 32						
			60 100	49 111	3	50 38	-6.3 -2.3	9	51 43	20													
2206 + 582	220601.9+581433	103+02		13F 77B	2	23 37	-8.6 8.6	-46 46	51 53	10 00		0112		16				1	23	LDN 1159	1	587	99
2206 + 528 2206 039	220650.3 + 525225 220650.4 - 035607			2B 3B	3	17 14	3.6	-11	26 45	21 00	1	0031 1002	2452 0046	24 16	8	22068 + 5252 22068 - 0355							
!			100	188	2	26	-3.6	11	54	00							72						
2206+570	220659.8+570509		100	10B 33F	2 2 3	27 22 24	- 1.3 1.3	-7 7	47 41	00 01 00		0000	1022	6 22									
2207 + 755 2207 - 018	220703.5 + 753336 220715.5 015212 220740.9 + 600206	059 - 44	100	9B 13 4B	3	30	2.8	12	39 55 38	20 21		0012 0021	0015 0444	10		22078 + 6002							
2207 + 600	220740.9 + 600206	104+03	60 100	23 59	3	39	0.3 2.5	-11 -1	47 40	20 20		0021	0444	Ĭ		220/07002	45 59						
2207 + 642	220757.6 + 641403	107+07		23B 68B	2 2	15	12.1 12.1	41 -41	40 34	00		1000	0032	2									
2208 + 726	220801.8 + 723818	112+14	١.	3B	4	34	2.5	-3	37	21	8	2122	7556	12		22082 + 7238		1	23	VDB.66N	149	145	99
			25 60	2B 11	5 4	34 45	2.6 -8.8	_69	34 49	21 20							29						
2208 + 628	220804.1+625214	106+06	12	2F	2	62 18	3.7 6.8	70 13	53 21	20 01		0132	2330	2	4	22080 + 6250	23	1	1	TV CEP		111	
2208 + 585	220838.8 + 583438	103+02	60 12 25	10B 6B 6F	3 2	20 37 13	-6.8 -6.6 6.6	-13 -37 37	30 47 37	00 10		2222	8462	7		22087 + 5834							
2208 + 553	220847.8+551913	102-00		14	3	51	0.6	_5	40	20	1	3332	7673	18	В	22087 + 5520	22						
-E00 + JJJ			25 100	16	3	65	-0.2 -0.4	51 46	50 41	20 20	I			"	_		24 46						
(2208 + 530 (2208 + 333	220856.2 + 530413 220858.1 + 332112	100 - 02 089 - 18	60 60	7B 3B	2 2	24	-0.2	-20	57 57	00 30	8	0000 0001	0053 1045	14 3		22089+3321							
(2209 – 006	220903.5 - 004052	1	100	88 38	2 2	23	0.2 1.6	20 -26	61 42	30 30		0001		6		22090 0039	69						
		1	100	17B	2	21	1.6	26	53	30						1	71		1	1		ĺ	1

X2209 + 731 X2209 + 593 X2209 + 631 X2209 + 591 X2209 + 574 X2209 + 563	α (1950) δ (h m s) (* "") 220917.3 + 730708 220924.0 + 591916 220927.8 + 630907 220931.3 + 590715 220935.1 + 572457 220943.8 + 561826	(° °) 112+14 104+03 106+06 104+03		Flux Dens (Jansky) 3B 3F 11B 29B 28B	NH 3 2	NS 22	Position Δα (s)	Offset Δδ (")	Unc (.I')	Fcat XEI	нD	Ne PS	ar-by SES1	Cir	DBL PS	Name	PSI2 (.1')		CAT	Name	Туре	Sep (")	Mag
X2209+593 X2209+631 X2209+591 X2209+574 X2209+563 X2209+750	220924.0 + 591916 220927.8 + 630907 220931.3 + 590715 220935.1 + 572457	104+03 106+06 104+03	25 60 100 60 25 60	3F 11B 29B 28B	2 2	22												1.					
X2209 + 631 X2209 + 591 X2209 + 574 X2209 + 563 X2209 + 750	220927.8 + 630907 220931.3 + 590715 220935.1 + 572457	106+06 104+03	60 25 60	28B		12 36	3.2 7.0 - 4.8	12 14 -55	39 39 50	00 10 00		0021	4365	14		22090 + 7307	5		23	VDB.66N	150	224	99
X2209 + 574 : X2209 + 563 : X2209 + 750 : X2209 + 750	220935.1 + 572457			4B	2	28 20 22	5.4 0.8	29 3	43 38 27	00 00 21	ç	1100 1110	1231 0330	2 2		22094+6309	6	1	23 13	MRSL 10 19921 B		584 6	99
X2209 + 563 X2209 + 750		103+01	25	8B 6B 47	3	18 23 59	-0.8 1.6 -1.6	-3 -4 4	25 38 56	21 21 20	С	3431	5420	2	2	*22094 + 5908	2 B	2	22	S134		165	960
X2209 + 750	220943.8 + 561826		12 25	2F 3B	2	10 24	2.8 -4.1	54 2	27 27	01 21	С	0111	3540	8		22096 + 5725							
(2209 + 750 (2209 + 456		102+00	60 12 25 60	19B 10 7 22B	32332	19 35 40 29	1.3 2.9 0.1 —0.9	56 39 6 -33	34 38 41 45	20 20 20	8	1122	4344	8	С	22096 + 5619	2	3 B 2					
	220944.0 + 750042 220950.9 + 453843	113+16 096-09	100	78B 20 6B 20	2 4 2 3	18 60 20 26	-2.1 2.0 -2.0	12 33 33	41 53 55 51	00 20 00 20		0002 0001	0107 0055	17 6	в	22095 + 7459 22098 + 4540	5	5 9 1	23	LDN 124	3	265	99
	220958.3 + 580938 221017.0 + 432736		60	138 20B	3 2	39 35			53 60	00 30	C 8	2112 2212	0050 0145	13 23		*22101 + 5808							
X2210+656	221017.7 + 653731 221043.9 + 650619	108+08	60 100 12 25	13F 61B 14F 16F	2 2 2	14 29 33 40	0.3 0.3 1.0 0.8	-4 4 24 43	35 42 47 52	10 00 10 10	8	1112 0111	1553 6344	4		22101 + 6536 22109 + 6505	5	1					
V2210 : 771	221055 2 . 770002	114 : 17	60 100	53B 218B 17B	3 3 2	46 45 26	-0.5 -1.3	-30 -37	52 50 51	00 00 00	8	1101	0105	24			5						
	221055.2 + 770903 221103.1 + 584504	1 1	12	99	3	138	0.5	-1	59	20	c	5722	6834	8	D	*22111+5845							
(2211 + 632	221121.3+631621	106 + 06	60 100 25	953F 2050B 6B	2 2	64 43 26	0.5 1.0	-2 3	55 58 50	X00 00 00	c	1221	4630	5		22116+6317	5 2	5					
K2211 + 604 A 2	221125.6 + 602541 221125.8 + 392859	105 + 04 093 - 14	12 60 100	9B 5B 13B 8B	2 2 2	17	3.1 3.1	- 16 16	56 43 49	00 30 30		2253 1112	6674 0033	7 6	8	22113+3928	6	5					
	221130.5 + 465323 221132.7 + 435509	095 - 10	100 60 100	88 3F 16B	2 2	22 14 15 16	2.6 -2.6	_4 4	52 40 42	30 01 00	8 8	0002 0001	0003 0022	6 25									
K2211 + 488	221141.8 + 485359		60 100	3B 7B	2 2	14	0.6 -0.6	- 8 - 8	36 33	30 30		0001	0022	6		22116+4854	5						
(2211 + 604 B) 2	221150.8 + 494204 221151.7 + 602947	105+04	100	11B 62B	2 2	19	-0.0		51 36 47	30 00 30	С	1112	0024 4353	10 7	8	22118+4942			23	LDN 117	5	61	99
(2211+304 (2212+700	221152.5 + 302423 221213.1 + 700021	110+11	12 25 60	68 4 8 628	3 3 2	18 20 25 63	-2.7 -3.1 5.8	15 13 28	21 22 64	20 20 00	8	1222	0023 3366	7 16		22122+7000	1 1 2	2]	13	10287		8	9
K2212 + 596	221217.6 + 593659	104+03	12 25	11B 13	2 3	29 43	1.0 2.0	-3 8	43 46	00 20	С	4342	6563	4	В	22122 + 5938	2	5					
K2212+629	221225.3+625452	106+06	100 25 60	156 3B 18F	3 2	34 19 18	-3.0 -0.2 0.2	-5 -11 11	42 25 27	20 21 01	С	1221	3330	7		22124 + 6255	5 1 2	2	13	19948 B9	•	72	99
	221233.4 + 551144 221237.2 + 690602		60 60 100	21B 4 23	3	27 32 32 32	0.4 -0.4	5 -5	57 35 41	00 20 20	8 8	2131 0022	2352 1135	19 12	С			2	13	34218 F0)	17	8
	221239.8 + 575905	l i	12	28	4				36	21	С	2253	5CD3	H		22125+5759	1	7					
	221244.0 + 202456 221248.4 + 543940	102-01	60 100 60	2F 7B 4	2 2 4	12 34	1.6 1.6	-10 10	40 37 39	31 30 20	8	1022	0032 0250	16		22128+5438	2	4					
K2212+695	221259.0 + 693440 221303.4 + 611148		60 100 100	78 338 9888	2 2 2	17 25 40	-4.1 4.1	_4 _4	43 50 50	00 00		1033	0367 4464	16 12	8	22129+6110	5	2					
(2213+558 2	221306.9 + 554843 221323.2 + 565830	102-00	12 25 60	2B 2F 16B	3 2 2	12 6 32	-6.2 6.2	-32 32	26 26 53	21 03 00		1232 0031	4571 0271	24 7	4	22131 + 5548 22133 + 5659		9					
K2213+585	221325.6 + 583437	104+02	12 25 60	36B 25F 134F	3 2 3	61 24 43	-5.3 4.3 -0.1	28 58 56	41 43 51	00 X10 X00	С	2342	5665	10	F	*22134 + 5834		3					
	221337.4 + 401060		100 100	526F 7B	2 2	40 14	1.1	26 46	55 39 43	X10 30 20	С	1101	0012 9A57	5 22	3	22136 + 4009 22137 + 5529	5						
	221344.7 + 552716 221352.2 + 434042		12 25 60	10 14B 5B	2 2	41 48 13	-1.3 1.3 -5.6	46 37	58 34	00		0001	0022	15	3	22137 + 3529	3						
(2213 + 517 B	221358.0+514217	100 – 04	100 25	18B 4B	3	15 26	5.6	37	38 57	00	8	0024	2573	29									
	221415.5 + 521305 221422.5 + 310627		12 25 100	4 2F 5B	4 2 2	25 8 17	-1.2 1.2	_9 _9	30 20 41	20 11 30	8	3323 0001	9833	34 2	3	22143+5212 22143+3105	1:	3	13	34246 M	0	107	10
K2214+790 2	221425.8 + 790210 221437.3 + 224160	116+19	100 60	12B 1F	2 2	23 8	5.6	47	50 31	30 31		0000	0003	10 9		22740 7 0700							
K2214 + 598	221442.4 + 595028	105+03	100 12 25 60	6B 23 43 365F	23333	15 77 65 66	-5.6 -1.0 -0.9 -0.5	- 47 - 28 - 39 - 15	49 50 42 46	30 20 20 X20	С	2333	6553	6	F	*22147 + 5948	22	7	2	DO 4106	9	99	10
	221446.3 + 590747		25 100	429 5 9B	3 2	32 34 16	2.4	82	42 33 39	20 20 30	С	0221 0000	0340 1013	12 8	2	22147 + 5908	11	1					
K2215+611	221455.6 + 493537 221501.3 + 610921 221504.2 + 574729	105+04	60 12	64 6F	2	35 20	1.4	- 18	32 30	20 11	CC	2211 3222	5432 2575	16 8	3	22150 + 6109 22151 + 5747	18	5	7	3+61 9		12	99
K2215 + 588	221517.3+585316	104+02	25 100 25	4F 98B 1F	2 2 2	12 30 10	-2.6 1.2 -1.1	-30 48 -14	29 46 23	11 00 01	С	0122	0460	В	4		1:						
	221523.1 + 710160		60 60 100	168 5 13F	2 3 2	22 32 12	1.1 4.1 4.1	14 20 – 20	33 50 35	00 20 01		0011	0144	22		22150+7102	39						İ
X2215+640	221523.1 + 640127	107 + 06	12 25 100	8B 8B 164B	3 2 3	38 16 41	1.6 -3.8 2.2	-32 -38 70	43 41 47	21 00 21	С	1131	6444	13									

			<u> </u>			duaj	Band Dat	a		_			Flags	-		PS Counter	rpart	╀		Assoc	iation		
Name	α (1950) δ (h m s) (° ′′	Galactic b ' ')	Band	Flux Dens (Jansky	NE		Position Δα (s)	Offset Δδ (")	Unc (.1')	Fcat	Н) PS	ear-by SES1	Cir	DBI PS	Name	PSIZ		CAT	Γ Name	Туре	Sep (")	Ma
(2215+521	221542.0+52072	B 101 – 04	12 25 60	6 58 14F		36	1.3 - 0.4 - 0.9	114 -58 -56	46 47 47	00	1	0144	7997	27	4	22156 + 5205	33						
(2215 + 406 (2215 + 472	221544.3 + 404153 221550.1 + 471453	2 098 - 08	60 60	4B 3B	2	16 12	-0.5	-30	50 32	30)		0040			22155 + 4040	39			1			
(2216 + 410 (2216 + 529	221603.6 + 410215 221604.4 + 525532		60	48 108	2	26 37	-0.1	16	51 63	30	8	1222	0051	9		22161+5256	38						
2216+556	221613.1 + 553937	7 103 – 01	100 100	29B 306	3	27 27	0.1	-16	46 41			4533	A763	23		22162 + 553 9	65	il .	16	14110 B0		27	10
2216+391	221614.4 + 390859	093 15	60 100	2F 6B		10 12	0.6 0.6	4 -4	34 42	31 30		0000	0023	6									
2216 + 438 2216 + 590	221618.7 + 435342 221629.6 + 590330		12 25	158 4F 118	2 2 2	14 16 29	7.3 -9.4	39 -43	39 34 41	00 01 00	B	0000 1231				22164+5902	38						
2216+366 2216+714	221630.7 + 364107 221649.3 + 712429			88B 6B 7B	2	41 13 21	2.1 4.0	- 28	45 42 41			0001 0023		5 26	С	22165+3641	53 64						
217 – 755	221706.1 - 753405	314 – 38	100 100	26 9B	4	21 32 15	4.0	28	47 57	20 00	İ	0000	1	4	Ŭ				l				
217+613	221724.3+611921		12	4F	2	6	-0.8	-52	29	03	С	2232		17		22174+6121	10						
217+551	221729.8 + 550836	102-01	100 12 100	113B 2F 40B	2	32 12 33	0.8 -0.9	52 -33	45 32	11	8	0053	22B4	23		22173+5507	68						
217+201 217+537 217+632 218-751	221736.2 + 200722 221745.3 + 534212 221752.9 + 631742 221802.5 - 751047	081 30 102 03 107 +- 05	100 100 100	5B 48B 389B 8B	2	14 43 8	0.9	33	44 40 62 35	30 00 00	8	0000 0002 2342	1478 7C83	2 29 17	8	22178+6317	43						
218+572	221804.6+571552		12	12	4	20 58	- 1.3	7	49 36	00	۰	1111	0004	3		22178 - 7512	67						
			25 60	20 132	4	48 56	1.5	-14	36 38	20 20 20	8	2422	4444	10		*22181+5716	22 20 26						
218 + 274 218 + 529	221808.3 + 272807	086 - 24		332 6B	4	49 15 17	-0.2	0	44 46	20 30		0000		3			51						
210+329	221811.4+525830	1 1	60 100	3B 8B 21F	2 2 2 2	17 15 11	-9.2 -8.2	-61 -54	53 45	00	8	1122	3642	24	С	22184 + 5258	21 25						
218 + 635 218 + 557	221813.9+633136 221817.8+554724	107+06	25	13B 95B	2 2	19	17.4	115	36 45 31	01 00 00		0030 4575		13 15		22102 . 5542	44			T1/05 A			
218 + 034 218 + 616 218 + 498	221823.9 + 032636 221826.8 + 613631 221846.1 + 495208	067 - 42 1 106 + 04	- 1	6B 19B	2 2	13 24		_	37 57	30 00		0001 0132	0002 1362	2 19	4	22183 + 5547 22184 + 0325	52	1		TMSS +6	ŀ	15 102	99
18+482	221850.9 + 481302	i i1	100	4B 6B 1F	2 2 2	16 12 6	2.0 -2.0 1.7	_7 _54	42 36 24	30 33		0000	0132	10							1	-	
18+807	221855.2+804319	117+201	100	9B 7B	2	12	-1.7	54	39 38	30 30		0000	0022	14		22188 + 8043	52						
118 + 371 118 + 627 119 + 388	221856.8 + 370851 221858.3 + 624710 221911.6 + 384910	107+051	100	6B 175B 3B	2 2 2	16 22 16			42 45 41	30 00 30	С	0000 1343 0002	0003 5574	4 17 4	8	22190+6249 22192+3850	32						
219 + 630 219 + 829	221915.1+630215 221934.3+825732	118 + 221	00	564B 18B	2	16 49			50 60	00 00		4733 0001	7C32 0008	19		22192+6302	48						
19 – 016 19 + 589	221950.5 - 014111 221951.8 + 585902	062 - 46 1 105 + 02	60	6B 6B	2	12 18			43 25	30 21		0001	0002	3 7		22198 - 0141 22198 + 5859	60 22	-			-		
19 - 022 20 + 633	221951.9 - 021420 222006.3 + 632324	107+05 1	00	8B 187B	2	16 15			46 39	30 00		0011 3553	0002 77B3	3 18	l	22198 - 0212 22199 + 6322	65 59						
20 + 428 20 + 714	222010.3 + 425119 222021.8 + 712903	112+12	60	20 6B 19F	3 2	22 28 21	-1.1	9	40 52	20 00	8	1001 0002	1034 1354	16 28		22203 + 4251	55		}				
20 + 679	222027.6+675748		60	3F	_ [11	0.9	-9 2	49 33	01		0001	1122	8		22202 - 6756							
20 – 057	222057.0 - 054242	058 - 49 1	00	168 88	2	16 18	~ 0.9	-2	38 48	00 30	İ	0000	0004	5	İ	22202+6756	51						
21 + 481 21 + 400	222114.0 + 481052 222124.2 + 400411	095 – 14	60	5B 5B	2	8 28	-6.1	- 15	30 50	30 30	- 1	0001		13		22212+4811 22215+4004	48 30	1	2	DO 41256		97	118
21+421	222125.3+420817	096 – 13	00 60 00	18B 8B 23	2	19 26 26	6.1 3.5	15 28	40 56	30		2122	1164	9		22214+4206	54 50						
21 + 624	222132.7 + 622725	107+05	12	22 314	3	69 46	-3.5 1.2 -1.2	-28 9 -9	49 62 57	20 20 20	С	3253	4544	18		22215+6226	56 55 56	2	7	+612292		73	999
21 + 669 21 + 440	222137.1+665432 222140.3+440558	109+08	12	2B		13			22	21		2021			1	22215 + 6654	14	3	13	20043 K2		44	91
21 + 541	222143.7 + 540630 222153.3 + 602116	102-03	60 12	14B 7B 4B	2	17 31 14	3.9	19	56 53 42	30	8	1012		24		22218+4406	62						
22+341	222204.9+341156	091 – 19 10	00	58F 6B	2	17	-3.9	- 19	44	00 01 30	- 1	1022 0001	0003	3	Ì	22218 + 6021	65						
22+419 22+492	222209.8 + 415629 222211.6 + 491258	096 - 13 10 100 - 07	00 60	33B 4B	2	21 12			54 37	00 30	8	0012		14							ĺ		
22 - 058 22 + 507	222218.1 - 055242 222218.6 + 504242	058 49 10 101 05 10	00	68 11B		14 20			57 38	30 00			0003 1003	9							ļ		
22+576	222225.2 + 573705	104+00	12 25	7 13		29 37	0.0 -0.9	0	21 33	20 20	С	1221	3452	13	6	22224 + 5736	12						
22 + 4 37	222226.0+434521	097 – 11	60 60	124F 1F	2	13	0.9 -2.6	-11 15	25	X00 33		0001	0022	6		22224 + 4346	16						
22+518	222229.0+515328	101 - 04	00 60	7B 3B	4	10 19	2.6 1.9	- 15 22	25 29 35 36 37	30 21		1	0063	8			46						
22+416	222233.1+414140	096 13 6	00 60 00	6F 6 36B	3	13 31 22	- 1.9 - 5.9	22 16	48	01 20	8	1002	1166	16	8								
ł	222235.4-832213	308 - 33	000	6B		22	5.9	16	54 38	00 21	В	0001	0004	30									
23 + 542	222305.4+611930 222305.9+541541	103 - 02 6	60 60			21 21			41 33					11 26		22230 + 6117 22230 + 5415	32				ļ		
23 + 591	222306.1 + 591015	105+02 2	25 60	3F 20	2	9 42	3.8 -5.5	-2 -46	35 58	01 20			0352			22232 + 5909	48						
23 + 510	222307.9 + 510132	101 - 05 6	00 60	6	4	12 45	1.7 -0.3	48	33 51	20	8	1112	0077	6		22230 + 5100	49 45	5	13	34425 MO		97	999
23 + 557	222309.2+554643	103-01 1	00 12 00		2	40 7 25	-8.6 -8.6	-3 -107 107	52 30 56	20 03 00	C 1	1011	2155	11			53						
		l	12		2	9	- 3.0	35	19	01)111	2332	11		22233 + 6925		1	12	20054 40		,	^^
23 + 694	222322.1 + 692524	1 1 T 101 1			2	14	- 1.8	5	27	ŏil	- 1			[. 1 .		18	11	13	20054 AO		37	90

	Position			Ind	ividu	aal B	and Data	_		_		Fla	ags	_	-	PS Co	interpai	rt			Assoc	ciation		-
Name	α (1950) δ (h m s) (* ' ")	Galactic 1 b (* *)	Band (µm)		Dete NH 1		Position \[\Delta \alpha \] (s)	Δδ	Unc (.1')	Fcat XEI	HD		r-by SES1		DBL PS	Name		SIZ	#	CAT	Name	Туре	Sep (")	Ma
2223 + 535 2223 + 643 2223 + 573	222349.6 + 533403 222352.1 + 642130 222354.8 + 571945	108 + 06	12 25 12 25	28 78 9 12	3 3	17 33 48 49	0.8 1.6	-1 -1	19 39 44 43	21 00 20 20	800	1100 1243 1432	3010 5460 4345	15 13 14	2	22238 + 22241 + 222240 +	6421	13 30 28 43	1	13	34439 K	2	20	9
2224 + 540 2224 + 456	222402.3 + 540250 222402.6 + 453843	103 – 03 098 – 10	60	70 230 2B 3B	3 2	64 66 26	-1.1 -1.3 -1.3	-6 -4	53 61 29 37	20 20 21 30 30		0001 2100	0031 0023	20 13				78						
2224 + 406	222406.9+403725	095 – 14	100 60	13B 1B		14	1.3	1	44 30	21	8	0001	0032	15										
2224 + 579 2224 + 578	222415.4 + 575824 222423.0 + 575231	105+01 105+00	100 12	76B 15	2	13 53	- 1.6	_1	35 58	00 20	CC	4343 4344	7854 7976	11 10	8	22247+	5752	30						
224 + 352	222427.9+351660		25	21 2F	2	48 13	1.6 0.6	- 23	57 36	20 31		0011	0023	2		22244+	3515	30 49	3	9	U12039		26	.
224+371	222430.3+371138		100	7B 2F 6B	2 2 2	15 16 18	-0.6 0.3 -0.3	23 25 – 25	42 29 37	30 31 30		0011	0230	7		22245+	3711	34	2	13	72344 B	3	28	'
224 + 217 225 + 366	222444.3 + 214316 222502.1 + 364028	084 30 093 18	100	6B 2F 12B	2	21 11 26	1.4 - 1.4	-6 -6	50 41 58	30 31 30		1000 0001	0004 0036	1 5		22250+	3640	80						
225 + 561	222506.1 + 560755	104-01	12 25 100	3F 4B 38B	3 3	31 27 25	-2.2 -1.8 4.0	53 42 95	35 35 45	01 00 00	8	1022	67B6	14	8									
225 + 487 225 + 610 225 + 648 226 + 595 226 + 574	222510.1 + 484556 222518.3 + 610156 222546.0 + 645023 222607.6 + 593433 222611.0 + 572658	106+03 109+06 106+02	100 100 25 25	6B 117 8B 6B 5F	23322	14 34 29 22 19	3.7	88	40 54 37 50 32	30 20 00 00 01		0001 1123 2220 1352 3263	0013 0255 1770 2681 5653	6 10 12 7 13	8 2 2	22257 + 22263 +		30 18	2	23 2	LDN 119		176 107	
226+625	222615.1+623035		100	64 8B	3	23 25	3.7	- 88	40 47	20 00		3141	6940	13	1	22262+	6231	41						
226+537	222622.1 + 534549		25	2F	2	8	- 6.5 6.5	-77 77	28 61	01 00	8	2211	1255	13		22263+	5343	15 54						
226 + 585	222636.3+583403		60 12 25 100	8B 2F 9 42F	2232	26 10 31 16	-3.1 4.6 -1.5	-42 38 4	26 28 35	01 20 01	С	1133	4333	6	8	22267+	5835	19 15 43						
226 + 403	222639.9+402141	096 – 15	60 100	2B 5B 13F	2 2	16 19 20	2.5 - 5.5 3.0	29 -67 38	39 44 39	21 00 01	8	0012	5044	16	8									
226-210	222655.1 - 210510		25 60	6B 56B	2	13 39	0.1 -0.1	-2 2	32 73	30 30		0033		5		22267 -		84	2	14	602 – PN S141	i 22 PI	25	
226 + 613 227 + 405	222659.0 + 612319 222710.1 + 403524	107 + 03 096 - 14	60	177 3B	3	24	3.6	-34 34	47 39 31	20 21 01	8	0322 0011	9933 0153	10 20	8	*22268+	0122		-	22	3141		"	
227 + 457 227 + 174	222725.3 + 454631 222754.3 + 172715	099 – 10 082 – 34	100 100 60 100	7F 8B 2F 7B	2 2 2 2	11 14 9 12	3.6 -0.1 0.1	-12 12	41 35 39	30 31 30		0001 0001	0012 0022	13 2		22275 22279 		55 55		40	04505 4	ın	116	
228 + 588 228 + 548	222800.1 + 585336 222802.9 + 545052		12	76B 6B	2	27 39	5.9	-29	48 57	00		1121 0362	1654 DHA	19					' '	13	34525 A	NO.	'''	1
228 + 567	222807.5 + 564403	1	25	12F 18B	2 2	49 18	5.9	29	71 50	10 00	8	4311	0050	6		22282	5644	22	5	13	34529 N	M O	81	١
228+379	222833.5+375554	095 – 17	60 100	tF 9B	2 2	12 16	1.0 - 1.0	16 16	28 44	31 30		0011	0023	5		22286 -	3756	26 50	1					
228 + 628 229 + 458 229 + 749 229 + 658	222855.7 + 625154 222907.5 + 454817 222918.3 + 745932 222932.3 + 654949	1 099 – 10 1 114 + 15	60 100 60	11B 98 4B 7B	3 2 3 2	27 16 20 30	1.1	44	42 47 46 39	30 00 00	8 C	0040 0001 0123 0011	0023	13 15		22289		35						
230 + 576	223003.6 + 573922	1	100	94B 18B 51B	2 2 2	23 12 16	1.1 2.3 2.3	-44 6 -6	32 40		C	2111	4343	8		22303	- 5738	28 55						
2230 + 542	223009.8 + 541714	104 – 03	60	9F 16B	2	31 25	9.7 -9.7	97 -97	59 37			0023	00B4	21	4	22300		50 54						
2230 + 593 2230 + 581	223044.3+592004 223047.3+581137	106+0° 106+0°	25 12 25 60	6 49 44F 783F	3 3	13 44 30 25 19	3.1 -3.3 6.3	56 15 90	37	X20 X00	C	2210 3434		10	F	22306 - 22308 -		11 4		22	S138		83	3
2231 + 634	223107.3+632704	108+0	100	439F 2B	3	21	-6.1 1.1 -1.1	-131 14 -14		21	C	0021	4550	16		22312-	6327	20						
2231 + 362	223109.2+361760	094 – 1	9 100	3F 6B	2	15 13	— r. i	- 14	41	30		0010	1	1	1									
2231 + 297 2231 + 356	223117.7 + 29455 223127.3 + 35411	7 090 – 24 4 094 – 1	4 100 9 60 100	58 2F 58 38 68	2 2	12 B 10	0.0 0.0	1 _1	37 30 36	31	1	0001				22314	2945	58						
2231 + 150 2232 + 136 2232 + 435	223144.8 + 15040 223200.2 + 13361 223206.9 + 43334	9 080 - 3 1 098 - 1	6 60 7 100 2 100	38 68 68 78	222222224	11 13 9	4.0	3	49 46 33	30		0000 0001 0011 0010	0002	4 2		22320 22321		54 42	2 3	9 13	U12088 52153	ı	114	
2232 + 403 2232 832	223212.1 + 40225 223212.3 - 83153		100	98B 2F 12	2 2 4	19 8 37	4.0 21.5 21.5	_3	37	30	8	1	1	1		22326	- 8316	71	ו					
2232 + 584 / 2232 + 408	223212.4 + 58280 223221.5 + 40534 223224.6 + 53493	0 097—1	5 60	27E 5E 3F	1 2	23	2.8	_15	60 41 39	30) 8	0010) 2241	1 7	'	22321		16						
2232 + 538 2232 + 663	223224.0 + 55485	ļ	100	29 118	4 2	43 16	-2.8 -3.9	- 30	39	00	o C	0012	012	2 20	,			61	1					
2232 + 590	223230.1 + 59033	i	100	34F 14E 19 128 437	2 2 3 3 3	29	3.9 0.3 - 2.0 1.3 0.4	10 -14	31	1 20	C	4322	353	3 9	F	*22324	+ 5904	3° 27 58	7					
2232 + 362 2232 + 584	223238.3 + 36154 8 223242.8 + 58273 223258.9 - 26181	2 106+0	9 60 0 12	3E 5E	3 2	13 27	_0.3		40	3 3	1 C	0000 3344 011	4 452	o €	3 1	22327 22330	+5827 2618	1:	5 5	5 14	533-	G 53 Sc	: 2	28
2232 - 263 2233 + 581	223303.9 + 58091	7 106+0	60 0 12	7E	3 2	14	0.3	-8	2	5 3 3 2	0 c	1	1 364			22331	+ 5809	1:		1 22	S139		25	8
X2233 + 517	223321.6+51421	6 103 - 0	5 60 100	96	3 4	1 28	-0.7			7 2	1	110	1		В	22332	+ 3627	6						
X2233+364 X2233-364	223322.8 + 36290 223326.0 - 36263 223326.1 + 29055	IB∏007 — €	60 [60	16	3 3	11 16	ŀ		2	2 2	3	001	1 003 0 011	0	1		- 3626	2	2					

	Position			In	dividu	al Band Da	ta				J	lags			PS Counter	part	I		Assoc	iation		
Name	α (1950) δ (h m s) (° ′	Galactic 1 b ") (" ")	Band		Detc NH N		Offset Δδ (")		Fcat XEI		N PS	ear-by SES1	Cir	DBL PS	Name	PSI2 (.1')		CA	Γ Name	Туре	Sep (")	Mag
X2233+393	223329.3+39210	3 096 – 16	25 60	1F 6B		9 7.3 19 –7.3	37 37			8	0012	0333	8	Γ	22335+3922	36					Ī	Ī
X2233+650 X2233+689	223330.7+65011		60 100	28F 85B	3	34 -3.1 33 3.1	7 -7	59 49	10	8	0053	1	7	С	22335+6501	56	в					
X2233 + 633	223336.8 + 68555 223337.3 + 63213	5 108 + 05	25 12 25	3B 4B 5B	2	9 4 5.6 6 1.8	46			d –	2120		9		22336 + 6855	1	1		Ì			
X2233 + 597	223338.5 + 59454	0 107+02	60	17 9B 59B	3 2	23 -7.4 31 -3.8 19 3.8	-46 -86 86	38 59	20	8	1332	0763	8		*22338+5944	32 50						
X2233+359 X2233-319	223339.1 + 35582 223346.0 - 31543	5 016 - 60	12	7B 5B	2	9		48 20	30 00	1	1101	2100	6		22334 + 3558 22337 - 3155	59		13	213948 K	0	49	999
X2233 + 654 X2233 + 439 X2234 + 678	223346.3 + 65294 223355.0 + 43560 223412.2 + 67525	7 099 – 12	100	15B 5B 31B	2 1	20 3 9		33 48	30	1	1233 1000 0002	0002	13 4 8	4	22337 + 6530 22342 + 6752	63						
X2234 + 591	223427.4 + 59091		12 25	7B 14	3 2	0.6 8 –0.6	0	21 23	21 20	C	3443	3631	8	2	22344 + 5909	12	2 1	23	LDN 1198		252	999
X2234 + 699 X2234 + 544	223429.7 + 69563 223429.9 + 54284	1	100	4B 28B 3B	2 2	0 6.6 4 – 6.6	78 -78	30 46 37	00 00 21		0002	1	12 20		22345 + 6958	34 66						
X2234+614	223432.8 + 61273	9 108 + 03	60	19B	2 2	4		48	00		0121	2451	4	4								
X2234 + 592 X2234 + 581 X2234 + 341	223433.1 + 59170 223438.8 + 58102 223444.4 + 340910	1 106+00	12	2B 34B 4B			_5	18 40 24	21 00 30	CC	2342 4452 0011	3630 7840 2222	9 9 4		22345 + 5917 22345 + 5809 22347 + 3409	17 24			34614 PEG U12113		53 63	999 103
			25 60 100	5B 33B 86F	2 1	9 0.0 8 0.8 5 -0.3	2 6 -3	21 26 36	30 30 X30							19 32						
X2234 + 079 X2234 + 498	223452.2 + 075446 223454.1 + 494935	6 076 42		7B 5B 8B	2 1 2 2 2	4 2 8.5	53 -53	51 63 37	30 30 30	8	0000 0001	0013 0052	3 8			32						
X2235 + 582	223505.3+581642	1 1	12 25	4B 6	3 2	8 – 0.3	_1 _1	28 31	21 20	С	3231	3460	11		22350 + 5817	16 14						
X2235 + 555 X2235 + 421	223519.1 + 553211 223519.9 + 420631			24B 5B 8F	2 2 2 2 2 2	0 5 – 7.5 7.5	-85 85	52 37	00 30 31	8	1012 0011	11A5 0142	21 2									
X2235+454	223541.4 + 452739	1 1	60 100	58 188	2 2	5 -0.4 2 0.4	-15 15	50 56	30 30	8	0002	0044	18									
X2235+621 X2236+483	223551.2+620857 223604.5+482131		60 100	21B 12B	2 2 2	5		48 59	00 30		0000 0001	1140 0025	2 6		22361 + 4818	76						
X2236+419	223606.6 + 415623	l i	60 100	3B 8F	2 1 2 1	2 0.6	4 -4	35 33	30 31		1001	0022	6		22361+4156	45					İ	
X2236 + 704 X2236 + 479 X2236 + 555	223612.5 + 702630 223629.0 + 475843 223632.1 + 553430	3 101 - 09	60 100 12	2B 9B 2F	3 1 2 1 2 1	5	4	26 40 22	21 30 01	8	1011	0030 0022	14		22362 + 7026 22363 + 4800	25 60						
X2236 + 790	223641.6+790210	117 + 18	25 100	9 7B	3 2	3 1.1	4	24 38	20 30	_	3221	2330	20 6	3	22365 + 5534	16		13	34649 B0		2	95
X2236 + 582 X2236 + 457	223647.9 + 581728 223651.4 + 454342	1 1	25 100 100	8B 84B 9B	2 2 2 2 2 1	7 1.1	-4 -4	57 51 44	00 00 30	С	3212	3535 0023	10	8	22365 + 5818	22 69						
X2237 + 387	223713.3+384354	1	25	7B	2 2	2 1.0	68	52	30		0000	0540	5									
X2237+614	223724.6+612928	108+03	60 60 100	10B 27 62B	2 2 3 3 2 1	-0.6	- 68 - 30 30	46 52 34	30 20 00		0022	0162	6		22374+6130	45						
X2237 + 587 X2237 + 672	223725.2 + 584520 223730.9 + 671551	111+08	25 60	5 11B	3 3	-1.1	86	29 48	20 00	8	3210 0001	0340 1042	7 12		22373+5845	50	3	13	34661 B2		21	102
X2237 + 667 X2238 + 609	223741.6+664632 223800.8+605812	111+07	60 60	22B 12 22B	2 1 3 3 2 1	3	-86	34 37 38	00 20 00	8	0011 2211	0031 1021	12		22378 + 6645	26	1	7	+661532		20	999
X2238 + 591	223822.8 + 590709	1 1	12 25	4F 3B	2 12	_1.3	43	33	01		2121	2342	3		22383 + 5907							
X2238+376	223841.2+374045		60	52F 12B	2 12	-0.4 -0.2	12 -55 1	30 37 42	21 01 30	8	1121	0222	7		22386 + 3742	55 33						
X2238+417	223850.1 + 414648		60 100	50B 3B 8F	2 20	1.6	-1 11	45 40	30 30		0001	0032	11		22388 + 4145	49						
X2238 + 649	223858.9+645945	110+06	25 60	3 14	3 19	-0.1	-11 0 0	35 32 39	31 20 20	8	0010	0330	1		22390 + 6459	39	1	13	20201 B3		40	85
X2239+583	223904.3+582131	107-00	12 25	6B 10	3 30	3 - 1.4	-32 -3	40 54	21 20	С	1122	5583	7									
X2239 + 155 X2239 + 846	223906.3+153102 223908.0+843716	083 - 37 1 120 + 23 1	100	77B 13B 6	2 20	SÎ	35	59 39	00 30 20		0001 0001	0005 0104	12		22390 + 8438	54						
X2239 + 732 X2239 + 150 X2239 + 713	223919.9 + 731320 223930.7 + 150117 223940.1 + 712120	114+131 083-371	100	9B 6B 3B	2 1		14	35 42	00 30	8	0001 0000	0012	14		22393 + 7312	56						
		1	100	14B	4 28	-0.1	-14 -14	35 39	00 21		2002	-	21							•		
X2239 + 702 X2239 + 555	223945.7 + 701725 223952.6 + 553020	1	60 60	3B 18 12B	2 10 3 25 2 33	-2.7	23 -23 0	33 43 55	00 20 00		0001	1253	17	c	22396+7016	60						
X2239 + 625 X2240 + 370	223957.9 + 623015	109+04	60	31B 12B	2 23	1.0	٥	42 35	00 21		0110	0030	1									
X2240+370 X2240+157 X2240-417	224016.5 + 370411 224017.7 + 154631 224021.2 - 414739	083 - 37	60 00 00 12	2F 10B 6B 5B	2 14 2 19 2 10 2 10	-2.0	_21 _21	34 41 37 18	31 30 30 00	8	0011 0001 2100	0002 0002 2200	10		22402+3702 22403-4147	28 50		,,	221266 25			
X2240 + 150	224029.3+150512	083 – 37 1	00	5B	2 10			38	30		0001	0002	11	-		13	1	13	231262 K5		52	100
X2241 + 735 X2241 + 445 X2242 + 741	224114.1+733150 224131.0+443002 224201.8+740907	100-121	00	11B 8B 8B	2 13 2 12 3 21	! I	İ	39 40 39	30 00		1001 0001	1002 0012	15		22412+7332 22415+4431	62 55	1	13	52307 K2		В4	105
X2242+741 X2242+658	224210.8 + 654837	110+06	12 25	1F 3F	2 16	13.5 -5.0	-97 -9	23 39	01 01		1100 2312	0303 4543	5 B		22423+6546	26						
X2242+370	224221.8+370114	09719	60 60 00	17 6B 15B	3 40 2 19 2 11	-3.3	106 - 20 20	54 57	30	8	0033	1052	в		22424+3702	49 48						
X2242 + 153	224235.6 + 152003	083 – 37 1		10B	2 23		20	38 51	30		0000	0034	7			49						
X2242 + 595	224253.2 + 593349	l i	25 60 00	10 25 75B	3 39 3 41 2 27	1.8	93 3 - 96	45 51 50	20	8	2221	4653	4					Ī				
				,35	2/	-6.9	- 90	50	00													

	Position			Ind	ividu	al Ba	and Data					Fl	ags			PS Counter	part –	-		Ass	ociation		
Name	α (1950) δ (h m s) (° ′′′)	Galactic l b (' ')		Flux Dens I (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Feat XEI	HD	Nea PS	ır-by SESI		OBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
(2242 + 605	224258.2 + 603253	108+02	12 25	2F 9	3	14 26	3.6 1.2	-31 -7	24 30	01 20		0111	2340	4		22429 + 6033	28	1	13	20229 1	38	19	8
(2243 + 600	224307.6+600031	108+01	60 12	45 3F	2	49 17	- 4.8 - 1.3 1.3	38 8 8	54 27 24	20 01 21	8	1011	2130	4		22431 + 6000	30 23 20						
(2243 + 542 (2243 + 574	224312.5+541542 224313.6+572950	10504 10701	60 100 100	88 30B 84B	2	21 29 22	1.3		60 52	00	8	0002 0143	1076 3644	13 8	8	22431 + 5727							
(2243+416	224321.8+413706]	12	2F	2	15	1.3	1	27 27	31 31		0112	2222	7	8	22433+4136	15	1	13	52339	40	18	7
(2243 + 579	224325.9 + 575640	107-01	25 60 100 12 25 60	3F 13B 31B 4F 3B 4F 28F	2 2 3 2	13 28 23 15 19 14	-2.8 0.6 0.9 0.8 -3.5 -2.5 5.2	4 17 14 15 34 26 45	30 44 34 30 31 31	30 30 01 21 01	С	0002	5432	6	8		21 48						
2243 + 615	224355.6+613227	109+02	25 60	8F 11B 68B	2 2 2	29 29 48	-5.1 3.0 -10.1 12.2	-6 43 -49 12	44 44 81 35	01 00 00 01	С	3322	6742	6	F	*22443+6132	37 39 55 58						
(2244 + 659 (2244 + 405	224401.8+655540 224408.6+403216	111+06 099-16	100 60 60	81F 9 3B	3	15 27 20	-0.6	-23	35 46	20 30	8	0011 1000	0141 3032	10 7									
(2244 + 554 (2244 + 590 (2245 + 083	224444.6 + 552710 224458.1 + 590520 224500.1 + 081810	106 - 03 108 + 00	100 25 12	8F 5 16B 6B	4 2	13 43 35 14	06	23	37 49 48 42	31 20 00 30	8	0011 3212 0000	7989 5535 0013	6 7 4	1	22451+5906	5 27						
(2245 + 446 (2245 + 226	224500.5 + 443608 224503.6 + 223913	089 - 32	100	12B 12B	2	17 22		4.4	42 52	30 30	_	0003	0003 0024	8	8 C	22450 + 4436 22451 + 6154			23	LDN 12)11	126	99
(2245 + 618 (2245 + 534	224505.7 + 615259 224509.5 + 532409	109+03	100	652B 1550B 7B	2	94 60 37	-2.5 2.5 -4.8	-11 11 -22	76 71 53	00 00	С 8	3442 1113	6544 1165		8	22451+615	58		-				
(2245 + 624	224517.1 + 622411	109+03	100	17B 20B	3	27 28	4.8	22	47 52 54	00 21 30		0010 0001	0040 0014			22453 + 6223 22453 + 100							
(2245 + 100 (2245 + 405	224523.8 + 100523 224531.5 + 403143	099 – 16	100	8B 5B 13B	2	15 19 16	-0.3 0.3	- 9	45 40 36	30 30 30	8	0001	0023	7		22430 1001							
(2245 + 461 (2245 + 423 (2245 + 636	224543.1 + 460740 224549.1 + 421926 224556.5 + 634120	[100 15	100	7B 9B 5	2	13 38	2.5	10	39 30	30 20		1000	0002	11		22460+634	1 20						
22 10 1 000			25 60	6B 23B 65F	4	43 31 12	1.0 0.2 1.7	- 11 7 - 6	33 32 33	21 21 10							23	3					
2245 + 607 2246 + 246 2246 + 154	224559.5 + 604316 224609.6 + 243637 224627.7 + 152919	1091 – 30	100	13B 9B 2F 12B	2 2 2	39 14 7 26	-0.1 0.1	-47 47	59 43 32 55	30 33 33		0342 1110 0001	0002	6		22459+604							
2246 + 523	224633.4 + 522230	105 – 06	60	5F 14		17 39	- 1.6 1.6	- 15 15	45 48	10 20	В	0001	0048	18									
2246 + 634 2246 + 444 2246 + 225	224637.2+632635 224646.0+442816 224646.0+223411	101 – 13 1089 – 32	60 100 100	16B 8B 13B 2F	4 2	35 15 21	-3.8	14	46 36 51 28	21 30 30 11	8	0021 0000 0001 1033	0014	8	8	22467 + 223 *22469 + 552			2	DO 42	021	102	
(2246 + 553	224653.5 + 552329	106-03	12 25 60	1F 7B	3	9 29	-3.1 4.7	17 17	25 45	11													
(2247+669	224713.6+665705	111+07	100	18F 2B	3	9	2.2	_ 14	40 20	01 23		2101	0131	6		22472+665	7 6.	1					
(2247 + 575 (2247 + 245	224716.5 + 573153 224722.8 + 243115	5 091 — 30]100	11 6B	3 2	52 14			53 39	20 30		1232 0001		7		22473+572 22474+243							
K2247 782	224723.8 - 781739	310 – 37	100	3B 10B 54	2 3	10 26 45	-11.4 11.4 1.1	-17 17 -5	32 46 27	00	1	1111	1	1		22475 + 593	9 1	2 3	22	S146		22	
X2247 + 596	224729.9 + 593923	108+0	12 25 60	194F 827F		38 30	0.1 0.5	-35 -5	22 28	X20 X00							11	4					
X2247 + 732	224733.4+731653 224841.3+22213	114+13	100	1070 13 8B	3 2	27 21 12	-0.7	45	38 42 38	20			0003			22476+731							
X2248 + 223 X2248 + 547	224843.4 + 54445	1	60*	5B	3	28	-2.4	-25	51	00	8	0012	1										
X2248 + 834	224856.0 + 83283 224904.2 + 01585	119+2	100° 2 100	17B 18 6B	3 5 2	26 80 10	2.4	25	48 57 39	20	8	0003				22491+015	8 5	7					
X2249 + 019 X2249 + 404	224906.6+40284	7 100 – 1	100	3B 8B	2 2	12	1.0 1.0	-8 8	34 36	30		0001	0022	i		22491 + 402	5	0					
X2249 + 102 X2249 + 378	224908.5 + 10145- 224913.8 + 37485-	4 081 – 41 4 098 – 1	9 60	5B 3B 6B	2	14 15 16	3.3 -3.3	3 -3		30	ı İ	0000											
X2249 + 587	224932.2+58433	2 108 - 0	0 12	5B	3	29	1.3	_11	36	21		1133	3344	1 12		22495 + 584	4 2	1 4	1 13	34881	В0	63	3
	224953.9 + 57020 224954.5 + 17070	4 107 - 0. 7 087 - 3	25 2 25 7 100	42 3B 11B		68 14 19	_ 1.3	11	35 47	30	C	0122 0002	0013	3 4	8	22498 + 170	_ _	5	ء. ل	04000	G0	,	2
X2250 + 557	225002.6+55473	1 107 - 0	25	6B	2 2	25 20 22 25 23 17	3.0 - 3.0	51 -51	58 51 47	00)	3322	1		1				1 13	34893	συ	112	-
X2250 + 593 X2250 + 575 X2250 + 867	225016.6 + 59224 225024.5 + 57302 225026.3 + 86453	3 108 — 0	2 25	96B 8B 6B	4	25 23			53 36	00	C 8	1013	646	6 18 4 19		22506 + 572	1						
X2250 + 867 X2250 + 727	225036.6 + 72453	6 114+1	2 60	3B	3	1			35	21		0012	.		1	22506+724	13						
X2250 + 245 X2250 + 597 X2250 + 379	225038.2 + 24313 225039.0 + 59444 225040.0 + 37545	5 109+0	0 12	38 17 68	3	19 28 10			30	20) c	2311	323	2 6	i	22506 + 594	14 1	3					
X2250 + 366 X2250 + 214	225052.9 + 36401 225056.1 + 21245	3 098 – 2 5 090 – 3	0 100 3 100	8B 7B	2	18 12			56 39 54) 30)	0002	001	3 11	ļ								
X2251 + 252 X2251 + 534	225125.9 + 25150 225127.0 + 53290 225140.4 + 65532	2 106 – 0	5 100	17E 10E 4E	2	23 13 13			23	00	8	3310	010	2 10 0 13	1	*22518+65	53 1	3					
X2251 + 658 X2251 + 022 X2251 + 377	225152.3+02133 225153.7+37474	IBI 075 — 4	91100	6E 8E	3 2	11			39	II 30		110											
X2251 + 543	225159.8+54190	ļ	1	4E 14E		19 20	0.0 0.0		4	2 00)	1											
X2252+105	225208.2 + 10354 225223.1 + 57494	2 082-4	3 100	9E	3 2	14			56	1 30	וכ	000 012				22521 + 103	34 5	6					

	Position			Inc	liviđu	Band Da	ta				F	lags			PS Counterp	art			Assoc	iation		
Name	a (1950) δ (h m s) (" ′ ")	Galactic I b (°°)	Band (µm)	Flux Dens (Jansky)	Detc NH N	Positio S Δα (s)	o Offset Δδ (")	Unc (.1')	Fcat XEI	HD	Ne PS	ar-by SESI		DBL PS	Name	PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X2252+597	225223.2 + 594757		25	5B 7B		6 -15.4 4 15.4		37 58			1121		11		22519+5947	24 25						
X2252+419 X2252+411	225227.6+415628 225237.8+411040			16B 3B 11B	2	1 6 –2.4 2 2.4	24 24	35 41 47	30 30 30	1	0000	0113	14 14		22526+4109	54						
X2252 + 787	225244.4 + 784639	117+17	60 100	3B 13B	2 2	5 - 7.6 4 7.6	38	33 46	30 30		1011	3023	3		22526+7847	29 59	1	13	10537 A0		102	86
X2252 + 570	225251.8 + 570436	108 – 02	25	2B 4B	3 3	5 -0.6 1 -4.1	-7	29 36	21 21	8	2221	3362	20	3	22529 + 5704	20 18						
X2252 - 429	225251.8 – 425411			10B 23F 3B	2 3	1 8.3 4 –3.6		49 32 27	00 01 00		0011	0130	0		22529 – 4254	29 47 17	2	14	290 – G	24 Sc	30	118
X2252 + 670 X2253 + 573	225257.0 + 670146 225313.8 + 572153			38B 6B 9	[2]	3 9 – 13.0 9 – 1.9		54 38 57	00 00 20	C	1012 1333	0003 4764	7 17	8	*22529 + 6702 22530 + 5721	33						
			60 100	28B 75B	2 4	3 7.0 0 4.1		69 64	00							43 64						
X2253 + 524 X2253 + 601	225316.3 + 522411 225343.9 + 600903	109 + 01	25	13 6B	3 3	0		41 29	20 21	C	0001 1211	0340	14 9		22533 + 5224 22537 + 6008	59 17						
X2253 + 515 X2253 + 422	225352.1 + 513119 225352.3 + 421602		100	2F 9B 3B	4 2	8 – 1.1 6 1.1 7	-5 5	34 34 39	01 21 30	8	0011		14 15		22539 + 4214	37						
X2253 + 416 X2254 + 611	225353.5 + 413738 225400.0 + 611145	101 – 16	60 100	2F 11B 26B	2 '	2 - 1.6 9 1.6		35 42 54	31 30 00	c	1001 2210		12 9		22538 + 4136	56						
X2254 + 535	225404.0 + 533051			1F 16B		9 - 8.3	24 -24	24 64	11 00	8	0112		12		22540 + 5332	76			:			
X2254 + 660 X2254 + 582	225407.4 + 660206 225410.3 + 581503		60 12	10B 97	2 1		_3	34 51	00 20	С	0011 9844		7 15	7	22540 + 6602 22542 + 5815	23	4	22	S148		58	120
X2254 + 410	225410.B+410444	101 _ 17	25 60 60	144 1130F 4B	3 14	5 1.8	10 -7	59 52 57	20 X00 30		0002	1040	11			15 22						
X2254 + 589	225415.6 + 585912	109 – 00	12 100	7F 168B	2 2	4 -0.5 5 0.5	-8 -8	43 43	01 00	С	1221	6433	14		22541 + 5859	25 55				40.0		
X2254 – 413 X2254 + 183	225427.6 - 411955 225431.0 + 182052	1	60 100 100	13 11B	3 1	2 0.0 9 0.0 2	0	35 40 50	20 20 30		0001	0033	3		22544 - 4120	33 44	2	14	346 - G	19 Sc	17	109
X2254 + 525 X2254 + 642	225441.1 + 523508 225442.0 + 641342	106 – 06	100	10B 12	2	9 0 —4.8	5	34 44	00 20		0001 1261	0024 3670	12 8	4	22546 + 5233 22544 + 6412	54 18						
X2254 + 119	225442.9 + 115560	084 42	60 100	67 10B	3 3	5 4.8 2	_ 5	54 39	20 30		0001	0002	4		22547 + 1157	37 61						
X2254 + 187 X2255 + 577	225443.4 + 184245 225504.7 + 574357		25 60	7B 2B 6B	3 1	9 0.5 9 - 0.5		46 27 30	30 21 21	С	0001		15		22551 + 5743	19 27						
X2255 + 390 X2255 + 643	225519.7 + 390245 225520.8 + 641826		25 60 12	1F 5B 2B	2 2 3			27 45 18	31 30 21		1241	3660	9		22554 + 3903 22553 + 6418	10	2	13	72883 B3		27	999
X2255 + 816	225524.2 + 813839	119+20	100	7B	2	В		37	00		1001	1012	13									
X2255 + 604 X2255 - 001	225542.0 + 602725 225547.6 - 000903	073 – 52	100	8 2F 17B	2 1	1 –5.1 0 5.1	-14 14	50 37 59	20 31 30			0024	9		22558 + 6024 22558 - 0007	88						
X2255 + 566 X2255 + 351 X2256 + 639	225550.5 + 564049 225558.3 + 350747 225600.4 + 635760	098 – 22	100	4B 7B 24	2 1	0 6 5		46 50 58	21 30 20	8	1113 1101 1010		18 4 10		22557 + 5641 22558 + 3507	67	1	23	DO 42266 LDN 1223		101 414	115 999
X2256 + 388	225601.0 + 384925			3B 14B	2 1	6 - 6.4 9 - 6.4	-5 5	44 54	30 30		0002		13		22558 + 3848	70					***	
X2256 + 405	225624.2 + 403550		60 100	2F 7B	2 1	8 -0.6 3 0.6	~15 15	33 44	31 30		1011	1 1	2									
X2256 + 659 X2256 + 628 X2256 + 585	225637.3 + 655540 225638.4 + 624827 225640.8 + 583047	111+03	25	10B 2B 127		4 6 4 2.6	-28	37 18 62	21 20	8		0231 0420 8873	9 6 13	5	22568 + 6554 22566 + 6248 22566 + 5830	47 17 19	1 2		20351 BB S152		16 73	75 120
X2256 + 022	225641.9+021255		60 100 100	2220F 3660F 6B	2 14 2 6 2 1 3 3 2	2 -3.1 2 0.5	0		X00 X00 30		0001		4		•	20 40						
X2256+612	225647.8 + 611205		25 60	10 15F	3 3	9 –4.7 3 4.7	-72 72	55 31		C	1222		6		22567+6113	40 35						
X2256+457	225650.6 + 454504	103 – 13	60 100	2F 9B	2 1	8 2.1 2 –2.1	51 -51	34 39	31 30		0000		8									
X2256+019 X2257+110	225651.8 + 015716 225707.2 + 110103	1	100	1F 6B 7B	2 1	6 4.4 7 –4.4 0	52 -52	27 48 41	33 30 30		0002	0003	4		22568+0155	17 54						
X2257 + 467 X2257 + 632	225719.8 + 464750 225720.5 + 631718	104 – 12	100	8B 3F 12B	2	0 01.7	-1	29 32 32	30 01 21	8	0001 1011	0012 0331	11 6									
X2257 + 104 X2257 + 647	225732.6 + 102603 225745.4 + 644409	084 – 44 111 + 05	100	7B 14B	2 '	4 1.7 7 8	'	52 37	30	8	0001 0010	0004 0030	3 7		22575 + 1024	67						
X2257 + 240 X2257 + 208	225747.0 + 240346 225750.9 + 205211	093 – 32 091 – 35	100 100	9B 13B		8 3		30 55	30 30		0001 0002	0002 0004	4 8		22578 + 2405	52						
X2257 + 538 X2257 + 385	225752.5 + 534916 225755.7 + 383153 225758.9 + 115903	107 – 05 100 – 19	60 100	3B 6B 7B	2 2	1 4 9		36 38 35	30 30	8		0021 0012 0002	6 9									
X2257 + 119 X2257 + 466 X2258 + 191	225759.6 + 463627 225805.4 + 190821	104 – 12 090 – 36	100 100	9B 6B	2	4 0		35 35	30	8	0002 1100	0002 0002	10 4		22580 + 1908		2	4	TMSS +2	0545	48	25
X2258 + 638	225806.8 + 635224	111+04	12 25 60	3B 3B 20B	3 2	6 1.0 8 – 1.6 5 0.6	3	28 29 42	21 21 21		1142	3341	11	4	22581 + 6352	19 24 24	1	23	ASS 30		343	999
X2258 + 583	225807.6+581938	109-01	25 100	9B 27F	2 :	3 3.2 8 -3.2	102	46 33	l .	С	1244	8772	19	Α								
X2258 + 622 X2258 + 368	225827.2+621434 225829.3+365016	100 – 21	100 100	276B 13B	3 2	0 5		46 57	30		5763 0001	0014	6	8	*22585 + 6214	64						
X2258 + 432 X2258 + 550	225830.8 + 431403 225838.8 + 550436		100	3B 18B 2B	2 2	4 - 1.8 8 1.8 4		51 57 32	30 30 21		0001	0034	16 15		22586 + 5502	29						
X2258 + 093 X2258 + 129	225844.6+092201 225856.2+125426	083 - 45	100	78 88	2	8		47 42	30	İ	0010 1011	0013	8		22587 + 0919 22590 + 1255	57						
X2259+605	225908.0+603551	110+01	12 25	5F 4F	2	5 -1.3 0 1.6	52	35 27	01 01		1111	2642	5		*22590+6034				ĺ			
			100	1288	2	9 -0.3	-81	54	00						<u> </u>	59						

	Position			Inc	lividua	Band Dat	a 				Fl	ags			PS Counterpa	art	-		Asso	ciation		
Name	α (1950) δ (h m s) (* ′ ′′)	Galactic 1 b	Band (µm)		Detcr NH N		Δδ	Unc (.1')	Fcat XEI	HD		ar-by SES1		DBL PS		PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X2259 + 250	225912.3 + 250541	094-31	60 100	3B 27B	2 1 2 1		- 10 10	47 49	30 30		0001	0033	4									
X2259 + 579 X2259 + 6 40	225916.5 + 575654 225920.3 + 640060		60 12	8B 2F	2 1	2 2 – 0.3	_7	32 21	00 01	8 C	2122 2241	1450 2440	17 13	4 3	22591 + 5757 22593 + 6401	39 14 13						
(2259 + 179	225924.3+175809	090-37	25 60 100	2B 2F 8B	3 1 2 2 1	8 0.1	7 -1 1	21 33 40	21 31 30		0000	0022	5			13						
(2259 + 157 (2259 + 818	225927.3 + 154226 225932.3 + 815257	119+20	60 100	7B 7B	2 1	0		26 37	30 00		0111	0020 0002	12		22595 + 1541	21	9	9	U12317		46	133
(2259 + 420 (2259 + 124	225934.4+420357 225945.3+122712			6B 10B	2 2	8		36 32	30	В	0000	0245	9		22595 + 4203		5	13	52609 +	++	41	999
(2259 + 532 (2300 + 629	225946.0 + 531628 230006.9 + 625946	107-06	100 25	11B 6	2 1	2 -1.1	3	41 40	00 20	8 8	2102 4511	0015 2870	14 6	8	*23004+6300	18						
2300 + 562	230010.6 + 561228	108 - 03	60 12 100	28F 3F 50B	2 2 2 1 2 2 3 1	9 1.1 2 0.3 3 -0.3	-3 37 -37	53 32 51	10 01 00	С	2152	3244	12									
2300+611 2300+119	230014.3 + 610810 230017.0 + 115708	086-43		55B 10B	2 1	7	4.7	36 54	21 30	С	2221	0143 0004 5462	3	3	23001 + 6109 23003 + 1156	50 64						
2300 + 586	230022.6+584149	109-01	12 25	5F 9	2 1 3 3		-17 -17	19 42	01 20		3342	3402	15	3	23004 + 5841	12 15						
2300 + 437	230028.4 + 434739		25 60	2F 3B	2 1		17 -17	24 39	31 30 20	8	0000	0220	6		0000E : 7000	25	2	13	52626 B		19	999 80
2300 + 724 2300 + 644	230034.6 + 722554 230034.6 + 642507		60 100 12	5 17 7B	3 2 3 2 2 3	2 - 0.3	12 - 12 26	26 34 53	20	8	0011	0033 4494	6 9	8	23005 + 7226 23002 + 6424	25 47	1	13	10593 A	U	103	B.C
•			25 100	4B 67B	2 1	1 12.6	108 134	40 40	00							36 60						
2300 + 596	230053.2 + 593845	110-00	12 25	6F 8F	2 1 2 2	4 2.9 2 3.8	-19 -6	32 37	01 01	С	4221	4343	4		23008 + 5939	36 27						
0004 450	000440 4 450000		100	49B 166	2 3	2 -3.9 0 -2.8	16 9	37 43	00 20 30		0012	0022	7		00010 : 4501	50 33						
2301 + 453 2301 + 217 2301 + 383	230110.4 + 452033 230112.4 + 214311 230117.8 + 382154	092 - 34	60 100 100	38 10B 8B	2 1 2 1 2 1	2	ŀ	40 35 39	30 30	8	0012 0001 0000	0033 0002 0022	10		23012+4521	33						
2301 + 654	230126.6+652412		12	8B	2 3		31 22	46 32	00	8	0121	4634	6	4	23014+6523	17						
			25 60 100	48 49 92	2 1 3 5 3 3	0.9	-53	61 44	20 20						•	38 61						
2301 + 647	230127.1+644551		60 100	19 38B	3 3 2 1 3 1	1.7	_6 _6	45 36 26	20 00 21	8 C	0031	0142	12	4	*23014+6447 23015+6102	56 53 21						
2301 + 610 2301 + 534 2301 + 670	230128.1 + 610126 230129.5 + 532524 230140.6 + 670320	107-06	25 60 60	3B 3B 7B	3 2	2		41 36	21 00	8	0002	0050	14		23013+0102	21						
2301 + 601	230144.4 + 600828		12 25	7B 9	3 2		20 3	21 29	21 20		1111	3321	3		23017+6007	13 15	1	22	BFS16		33	60
2301 – 074	230145.6-072956	066 – 58	60	60B 7B	2 1	5 — 1.0 1	17	28 40	00 30		0001	0002	1			16						
2301 + 106 2301 + 124	230152.2 + 103711 230154.6 + 122537	086 - 42	100	8B 5B 3F	2 2	2		42 39	30 30		0001	0002 0003	10		23018 + 1037	61						
2302 + 549	230202.4 + 545747	10804	100	18B	3 2		-8	42 41	11 00	8	0001	1355	28									
2302 + 587	230238.9 + 584252	110-01	12 25 100	6F 7B 102B	2 2 2 2 2	- 10.6	-11 18 -7	45 44 44	01 00 00	С	0041	4543	12									
2302 + 619	230245.0+615644	111+02	12° 25°	4F 23B	2 2 1 3 4	- 10.1	65 111	25 48	11 00	С	2261	7796	11	3	23025+6156	22 51						
2302 + 598	230247.3 + 594830	110-00	100° 12 25	68F 25B 29B	2 1. 2 3 2 2	2 -3.7 5 2.4	-46 13 -17	33 31 27	11 00 00	С	5532	7412	5	3	23026 + 5948	45 17 12	1	22	BFS15		69	999
			100	381B	2 1	4.7	4	36	00							40						
2302 + 595 2302 + 132	230248.1 + 593213 230248.4 + 131304	1	25	5F 10B 8B	2 1 2 1	2.0	- 131 131	40 51 47	01 00 30	С	0002	3764 0003	9 8		23026 + 1313	70						
2302 + 385 2302 + 436	230257.8 + 383548 230258.6 + 433845	101 – 20 103 – 15	100 100	6B 9B	2 1	7		36 48	30 30	8	0000 1000	0022 0013	7 16	1	25020+1010	, ,						
2303 + 433 2303 + 094 2303 + 151	230300.8 + 432202 230306.0 + 092558 230307.9 + 151014	084 - 45	100	8B 8B 9B	2 1 2 1 2 1	8		52 56 49	30 30 30	8	0002 0002 0001	0013 0003 0004	23 6 12	8	23030 + 0923 23029 + 1508	73 63						
2303 + 186	230314.7 + 183832	091 – 37	100	8B	2 1	0		37	30	:	1000	1002	6									
2303 + 602 2303 + 140	230318.1 + 601718 230334.0 + 140417	1 1	25 100 100	12 108 7B	3 3 3 2 2 1	- 4.2	- 12 - 12	40 39 34	20 20 30		1132	2563	5		23032+6016	18 52	1	10	BFS19 M+02-	58 – 062	63 178	999
2303 + 140 2303 + 629 2303 + 207	230342.6 + 625551 230343.6 + 204703	111+03 092-35	25 100	13B 13B	2 3	5		53 46	00 30	С	2352 0001	5840 0004	6 12	2	*23035 + 6256 23038 + 2046	19 71	Ì			JU - 00E		
2303 + 640	230345.5+640209	112+04	12° 25°	3B 18 58	3 2 3 4 3 4	4 0.6	-85 -3 -17	32 42 51	21 20 20	С	0131	3343	8	4	23038 + 6401	30 52	1	13	20421 B		75	76
2303 + 136	230351.8 + 134035	088 – 42	100*	52B 7B	2 1	6.7	105	36 36	00 30		0010	0002	8			"-						
2303 + 622	230355.8 + 621549	1 1	12"	7F 15B	3 2 3		-97 51	36 39	01 00	С	4653	6785	8	В	23038+6215	14						
2303 + 599	230357.1 + 595925	110+00	100°	95F 155	3 2	4 10.5 5 26.8	148 - 56	37 62	01 20	С	5643	7773	7	3	*23038 + 5958	27	4	22	BFS17		66	999
	230405.9 + 154240		25° 100° 60	104 1590B 3B	3 3 2 2 2 1	9 15.1 5 11.7 5 0.8	24 32 _ 1	27 49 40	20 00 30		0001	0025	8			22						
2304 + 157 2304 + 378	230407.9 + 375328	101 – 20	100 100	25B 6B	2 2	7 – 0.8 8	1	56 31	30 30		1100	0012	11									
2304 + 274	230414.6 + 272818 230419.4 + 633239		60 12	3B 4B	2 1	1		44 32	30 21	С	1121	0134 4100	13		23045 + 6332	14						
(2304 + 635 (2304 + 686	230419.5 + 683815	114+08	60 100	18B 76B	2 3	0 1.0 3 – 1.0	- 13 13	51 58	00	8	0022	0268	11	В	302.0, 3002							
2304 + 522	230422.1 + 521360	1	60 100 60	4B 9 4B	2 1 3 1 2 1	9 3.1	-41 41	53 36 67	00 20 00	8	0001	0053	18									
(2304 + 538 (2304 + 143 (2304 + 326	230442.8 + 535155 230446.2 + 141954 230448.1 + 323658	089 - 41 099 - 25	100 100	10B 5B	2 1	6 3		47 36	30 30	8	0001 0001	0003 0002	14									
(2305 + 436 (2305 + 319	230508.9 + 433940 230510.8 + 315554	104 - 15	100	17B 7B	2 2 2	3 7		54 48	30 30	8	0002 0001	0134 0003	14		23052+3155	55						

	Position	#n **			divid	dual l	Band Data	9				F	lags			PS Counter	part			Associ	ation		
Name	α (1950) δ (h m s) (* ' '')	Galactic I b (* *)	Band	Flux Dens (Jansky)	NH	ten NS	Position Δα (s)		Unc (.1')	Fcat XEI	HD		ar-by SES1		DBL PS	Name	PSIZ (.1')	#	CA1	Name	Туре	Sep (")	Mag
X2305 + 413 X2305 + 201	230516.6 + 412348 230521.1 + 200934		60	15B 2F	2 2	9	1.8	12	49 35	30 31		1111 0001	0043 0022	10 10									
X2305 + 642 X2305 + 490	230522.1 + 641630 230522.3 + 490318	106 - 10	60	13B 14B 3B	3 2	17	<i>-</i> 1.8	-12	40 49 51	30 21 00		0010 1003		7 11		23054 + 4901							
X2305 + 600 X2305 + 233 X2305 - 279	230530.0 + 600111 230530.4 + 232049 230530.7 - 275654	094 - 33	100	3B 6B 2F	2 2	18 8 13	1.8	- 12	27 31 47	30 31	С	2311 0000 0001	2453 0002 0132	10 7 2	2	23055+6000 23055-2756	14						
X2305 + 674	230537.2+672839	113+07	100	8B 3F	2	18	1.8 7.0	12 7	47 35	30 01		2121	2341	7	4	23056 + 6728	60						
X2305 + 592	230537.5 + 591448		25 60	5 12 11B	3 2	28 26 29	4.3 2.7	-5 12	39 39 50	20 20 00	С	2364	9A80	16		23055 + 5913	43						
X2305 + 579 X2306 + 452	230559.8 + 575929 230601.4 + 451609	110-02	12 25	10B 5B 13B	2 2	10 10 17	-1.7 1.7	5 -5	24 29 45	00 00 30	Č	3342 0001		16	3	23060 + 5759 23058 + 4516	16 19 63						
X2306 + 246 X2306 + 251 X2306 + 562	230608.8 + 243719 230608.8 + 250954 230614.0 + 561258	095 - 32 095 - 32	100 100	7B 7B 23B	2 2 2	11			37 38 36	00	8 8 8	0002 0001 0011		11 12 16		23062+5613	45						
X2306 + 145	230630.6 + 143120	089-41	100	12B	2	17			49	30	В	0003	0004	21	8	23002+3013	45	2	22	S122		495	2400
X2306 + 568 X2306 + 274	230650.6 + 564957 230656.8 + 272422	097-30	60 100	5B 3B 16B	2 2 2	21 21 25	0.1 0.1	-25 25	49 54 55	30 30	С	1010 0001	0044	21 13						-			
X2306 + 488 X2306 + 179 X2307 + 432	230659.3 + 485250 230659.3 + 175404 230701.9 + 431348	091 – 38 104 – 16	100 100	14 9B 8B	3 2 2	11			36 47 42	20 30 30	8	0001 0012 0001	0003	19 13 14		23070 + 4 313	57						
X2307 + 513 X2307 + 147	230702.1 + 512010 230708.6 + 144725	l i	100	14B 9B	3 2	31 25 12	-0.8 0.8	-21 21	40 46 57	20 00 30	8	0002	0065	16 21	8								
X2307 + 416 X2307 + 819	230725.9 + 413627 230728.8 + 815451	103 – 17	100	43B 6B	2	36 8			62 34	30 00		0001 0000	0015 0003	13									
X2307 - 783 X2307 + 526	230741.8 - 782222 230742.6 + 523634	309 - 38	100	7 4 14	3 3 3	19 29 27	- 1.3 1.3	19 19	50 42 38	20 20 20	8	0001 1001	0004 1033	2 22		23081 – 7821	52						
X2307+717 X2307-811 X2307+544	230744.1 + 714225 230744.8 - 811027 230748.6 + 542733	308 - 35	100 60	11B 3B 4	2 2 3	13 14 25	1.9	1	34 44 44	00 00 20	8	0001 1122 0002	0012 0140 0036	13 6 16	4	23075+7142 23081-8111	54 31	2	13	258961 K2		62	999
X2308 - 279	230809.8 - 275755		100	15B 6B	2 2	14	1.9	_ i	36 46	00 30	ľ	0000	0003	1									
X2308 + 628 X2308 + 233	230813.1 + 625260 230814.6 + 232149	095 - 34	100	23 21	3 3	48 37	7.0	21	65 61	20 20	C	2221 0002	1261 0028	9 7		23081 + 2322	70						
X2308 + 580	230818.8 + 580414		25 100	11 8B 108B	2 2	52 23 26	7.3 0.0 -7.3	31 -3 -28	61 44 47	20 00 00	С	1153	5885	17									
X2308 + 203 X2308 + 538	230836.9 + 202115 230849.4 + 535046	108 – 06	60 100	7B 3 9B	3 2	12 25 15	1.2 -1.2	13 - 13	37 36 36	30 20 00	8	0001 0000	0002 0032	9 17			ļ						
X2309 + 385	230908.8+383448	102 20	60 100	2F 7B	2	18	1.6 1.6	-7 -7	30 39	31 30		0000	0022	10									
X2309 + 450 X2309 + 534 X2309 + 073	230912.2 + 450455 230919.1 + 532539 230919.8 + 071856	108-06	100	9B 21B 9B	2 2 2	16 28 16			42 57 46	30 00 30		0001 0000 0001	0012 0024 0013	5 14 6		23091 + 4504 23093 + 0718	55 64	l					
X2309 + 613 X2309 + 179 X2309 + 552	230921.8 + 612311 230934.5 + 175529 230943.6 + 551348	111 + 01 092 - 39	60 100	9B 14B 2F	2 2	23 19 16	0.3	-11	27 43 30	21 30 01	С 8	1020 0001 1012	0140 0023 2333	11 8 22		23095 + 1755 23096 + 5512	65	1	23	LDN 1225		333	999
X2309 + 648	230949.7 + 645215		25 60	3F 5B 12B	2	17 13 20	-0.7 0.4	10 21	33 34 45	01 00 00	c	1002	0050	11			35						
X2309 - 793 X2309 + 555	230950.2 - 792339 230957.6 + 553423	309 – 37	100	7 3F	2 3 2	23	-3.3	_9	45 38	20		1122	0014	7 20		23097 - 7923 *23100 + 5536	59 19	1					
			25 100	3B 31	3	14 23 45	-0.1 3.4	45 54	53 54	00 20						23100+5556	27 79						
X2310+484 X2310+435	231013.8 + 482608 231019.2 + 433547	105 – 15		48 158 88 3F	2 2	19 24 16	-2.0 2.0	- 43 43	54 51 35	30 30 30	8	1101	1044 0002	12			ŀ						
X2310 + 507 X2310 + 527	231023.9 + 504653 231025.2 + 524407	108-07	100 100	98 68	2223344	20 18 8	-1.6 1.6	20 20	40 36 34	01 00 00	8	2101	0063	13 13	8	23105+5243	50						
X2310 + 409 X2310 + 597	231031.0 + 405605 231041.3 + 594244			6B 4B	3	18	- 10.3	-21	57 32	30 21	c	2032	0003 5393	12		23106+4056	70						
X2310 + 386 X2310 + 639	231047.1+384157 231055.9+635801	103-20	100 100	78F 7B 5B	2 2 2	14 17 16	10.3	21 3	35 49 38	21 01 30 00	С	0001 1030	0024 6563	9		23107+3840	69						
, , , , , , , , , , , , , , , , , , , ,		,	25 60 100	8B 26 54	3	27 58 22	-7.8 -3.7 0.8	-40 21	50 58 40	00 20 20													
X2311+635 X2311+783	231106.1 + 633426 231111.1 + 782156		60 100	12B 61 5B	3 3 2	23 31 10	-3.7 3.7	22 5 5	43 48 32	21 20 00	С	1120	3244 0003	16 4									
X2311 + 559	231116.8 + 555409	110-04	12	3B 6F	ا ء ا	19	7.8	89	36 46	21 01	8 C	0023	4244 5976	20 10		23114+6236							
X2311+626 X2311+502	231122.4 + 623935 231128.8 + 501545	107 – 09	25 100	13B 19B	2 2 3 2	40 25	-7.8 -7.8	_ 89	72 37	00	8	0001	0004	18		23114+6236	50						
X2311+493 X2311+583 X2311+313	231129.3 + 491827 231133.6 + 582203 231134.5 + 312026	110-02	100 60	10B 124B 2F	2 2 2 2	16 20 7	7.3	23	39 66 26	00 00 33	e C	0002 0132 0000	0003 5875 0022	11 13 5				1	12	ZG 2311+	31	95	156
X2311+643	231157.2+641912		100	11B 5	3	18 31	- 7.3 0.6	-23 -97	58 43	30 20	С	2242	4777	7	4								
			25 60 100	9B 41B 138B	2 2 2	34 35 35	-4.7 2.8 1.3	-32 74 55	58 60 60	00 00													
X2311+664 X2312+316 X2312+062	231158.4+662630 231201.7+313611 231205.9+061725	100 - 27	100 100	31B 9B 3B	2 2 2	10 19 12			34 49 35	30 30		0001 0000 0011	0013 0003 0030	8 4 0		23121+6626 23120+0615	57 23	1	10	M+01-59	D15	24	999
X2312+223 X2312+772	231211.3 + 222201 231222.6 + 771239	095-35 118+16	100 100	6B 6B	3 2	15 17			46 34 56	00 00 30		0011 0001 0001	0014 0013	4 5		23124+7712	51	ĺ.	"	01-39	3,3	د۳ ا	999
X2312+370 X2312+575	231231.4 + 370229 231237.8 + 573546	110-03	60	11B 3B	3	18			24	21	С	1121	0013	21		23126+5736							
X2312+416	231246.4+413705	104 – 17	100	5B	2	12			41	30	ļ.,	0002	0003	4		l	1	<u> </u>		<u>L</u>			

	Position			Inc	lividua	Band Dat	a				Fl	ags			PS Counterp	art			Assoc	iation		
Name	α (1950) δ (h m s) (" ′ ")	Galactic	Band (µm)	Flux Dens (Jansky)				Unc (.1')	Fcat XEI	нD		ar-by SES1		OBL PS		PSIZ (.1')	#	CAT	Name	Туре	Sep (")	Mag
X2313 + 180 X2313 + 633	231317.5 + 180423 231324.3 + 631921	093 – 39 113 + 03	100 60	9B 18	2 1 3 3	1 0.0	2	43 51	30 20	С	1000 0122		6 13	4								
X2313+498	231329.7 + 495241	108 – 10	100 60 100	49B 4B 8B	2 1 2 2 3 2	5 -3.3	-2 -14 14	55 58 41	00 00 21	В	0001	0153	16									
X2313+677 X2313+696	231332.1+674605 231333.1+693708	114+07 115+09	60 12 60 100	6 4F 10F 42B	3 1 2 2 1 3 2	2 2 2.1 5 –1.3	35 - 19 - 16	35 38 36 35	20 01 10 00		0001 0022	0330 6264	6 10	8	23134+6936	51 56						
X2313+648	231337.2+644905	113+04	25 60	6 21B	3 1 2 1		0	39 50	20 00	С	1121	1530	10	4	23138 + 6449	26 43						
X2313+532 X2313+204 X2313+569	231347.5 + 531339 231350.6 + 202834 231351.5 + 565933	095-37	100 100 25	14 10B 2F	3 2 2 1 2 1	2	– 16	39 48 24	20 30 01	8 8 8	0001 0000 0121	0003 0003 0230	16 13		23138 + 5659	17						
X2313+574	231355.4 + 572606		60 12 25	10 4F 2F	3 2 2 1 2 1	4.0	16 62 -5	32 38 27	20 01 01	С	0022	3365	22	8	-	38						
X2314+613	231411.0+612160	112+01	100 100	50B 1120B	2 2 3 2	0.5	-57	46 46	00 00	F	3553	AD74	16	8	23140+6121	46	1	13	20527		77	95
X2314+640 X2314+584 X2314+720	231411.1+640359 231411.9+582758 231418.5+720418	111-02	100 25 60	94B 9B 6	2 2 2 2 3 3	3	26	54 50 53	00 00 20	CCB	1263 1111 0002	3434 5768 0064	11 19 15	В	23139 + 6405	59						
X2314+720	231434.4 + 630208	i	100 25 60	16B 5F 14	3 1 2 2 3 3	7 1.6 3 –3.6	26 2 2	40 46 42	21 01 20	С	1011	1341	8				<u>.</u>					
X2314+237 X2314+437 X2314+567	231436.1+234520 231440.9+434522 231452.4+564741	097 - 34 106 - 16 110 - 03	100 100	6B 6B 4B 13F	2 1	0.1	11 11	42 30 32 38	30 30 00 01	8	0000 0001 2200	0003 0002 0022	8 3 8		23146 + 4344	45						
X2315+668	231516.3+665342	114+06	60 100	17B 42B	2 3 2 1	-4.4	-40 40	51 45	00		0022	0153	6	С								
X2315 + 511 X2315 + 548	231533.4 + 510720 231557.4 + 544817	108 - 09 110 - 05		3 3B 11F	4 2 4 2 2 1	1.8	9	48 44 45	20 21 10	8	0001 0012	0065 0165	20 23	8	23160 + 5449	56						
X2315 + 296 X2316 + 575 X2316 + 566	231559.1 + 294125 231605.3 + 573033 231611.7 + 564119	111 - 03	100 12	8B 6B 1B	2 1 2 3 1			43 64 18	30 00 23	C	0001 0442 1100	0002 8C86 2300	10 22 11		23160 + 2941 23162 + 5732 23162 + 5641	57 14						
X2316+645	231614.8+643227		12 25	8	3 3	0.8	-1 -15	48 47	20 20		0052	5454	9	С	·							
X2316+250	231619.5+250227	098 - 33	60 100	38B 109B 7B	2 3 2 2 2 1	0.4	1 15	51 50 45	00 00 30		0111	0013	3									
X2316 + 624 X2316 - 087	231621.6 + 622619 231627.6 - 084522	113+02	12 25 60	5F 11B 3B	2 1 2 1 2 1	- 11.3 11.3	-73 73	35 47 27	01 00 30	С	1143 0011	6687 0022	15		23164 - 0845	21	2	2	DO 42863 N7606	3	73 30	103 118
X2316+648	231632.5+644921		12 60	4B 7F	2 1	l	16 - 16	50 36	00 01	8	1032	3442	8		23165 + 6449	34	1		147500		00	,,,,
X2316+204 X2316+300	231635.4 + 202451 231644.6 + 300039 231649.1 + 473428	100 – 29	100	10 10B 2F	3 2 2 1 2	9	_1	59 47 30	20 30 03	8	0021 0002 0001	0005 0003 0023	16 8 5		23167 + 4734							
X2316+475 X2316+528	231652.3 + 525356		100 60	6 4B	3 1	1.0 0.5	27	37 52	20 00	8	0012	0063	13		23167 + 5251	57 35 54						
X2317 + 502 X2317 + 459	231702.3 + 501727 231706.6 + 455540		60	15B 15B 2B	2 1 3 3 3 1	0.5	-27 7	40 54 32	00 00 21	8	1002 0002	0008 0044	17 3		23169 + 5015 23171 + 4555	65						
X2317+582	231721.1 + 581750		100 60	10 25B	3 2 2	·	-7	39 51	20 00		2242	6384	16			55						
X2317+571 X2317+684	231747.1 + 570728 231751.6 + 682844	115+07	25 60 100	3B 8B 34B	3 3 3 2 3 2	- 1.6 2 1.6	- 15 15	31 33 35	21 00 00	C	1332 1012		20 4	8	23177 + 5707 23176 + 6828	24 36 48						
X2317+699 X2318+580 X2318+423	231756.0 + 695715 231801.4 + 580434 231802.1 + 422236	111-02	12	41 17B 6B	5 4 2 3 2 1)		54 41 35	20 00 30		0013 1133 0001		20 24 8		23179 + 5804 23178 + 4222	21 60						
X2318 + 339 X2318 + 531 X2318 + 130	231812.0 + 335550 231813.7 + 531015 231823.4 + 130246	102 - 25 110 - 07	100 100	14B 16 11B	2 2 3 2 2 2	2		48 55 62	30 20 30	8	0000 1001 0000	0003 1054 0006	4 20 3									
X2318+555	231825.0 + 553260			9B 22	2 2	3.3	46 - 46	44 56	00 20	8	0013	0165	30									
X2318+644 X2318+634	231829.6 + 642444 231833.2 + 632653		25 60 12	2F 6B 2B	3 3 2 3 1 3 1	-3.5	18 - 18 - 19	22 25 27	03 21 21	C	1032	1240 3130	5		23184+6424 23185+6326	24 17						
X2318+558	231856.4 + 554946	111-05	60 100	33 16B 2B	3 1 2 1 3 1	-11	19	25 43 25	20 00 21	8 0	1101 0112	1033 0450	25 14		23190 + 5548 23190 + 5637	16						
X2318 + 566 X2319 + 449 X2319 - 809	231856.6+563660 231911.0+445817 231924.6-805554	107 – 15]	100	6B 8		9		33 48	00 20		0000	0022 1105	8		23130 + 3037	"						
X2319 + 405 X2319 + 459	231942.1 + 403416 231943.7 + 455739	107 – 14	100	4B 9B	2 1 2 2 3 2	וכ		27 50 51	30 00 00		0011 0001 0002	0021 0003 1025	3 4 18	В	23197 + 4034 23197 + 4554 23203 + 7019	21 66 78	l	9	U12554		44	116
X2319+703 X2319+560 X2320+352	231948.4+701914 231950.1+560259 232015.7+351409	111 – 04 103 – 24	60 100	38B 6 9B	3 2	\$		43 45	20 30	8	2110 0001	1040 0003	21 9		23196+5602	"	2	13	35357 B8		91	78
X2320 + 433 X2320 + 413 X2320 + 556	232018.3 + 431819 232026.1 + 412312 232027.1 + 553959	106 – 18	100 60	5B 10B 4F	2 1	1.0	27	32 52 36	30 30 01	8	0000 0002 0012	0002 0024 0033	14 7 24	В	23203+5540	38						
X2320 + 447	232035.1 + 444614	107 – 15		23B 1B	2 2	3.2	_27 29	32 32	00 21		0001	0033	7		23206+4445	72						
X2320 + 283 X2320 + 201	232042.1 + 282218 232056.4 + 200607	096 - 38	100 100 100	6B 5B 12B	2 1 2 2	4	-29	35 41 50	30 30		0001 0001	0002 0014	2		23206 + 2821	56						
X2320 + 636 X2321 + 652	232059.3+633860 232101.3+651531	113+03	25 60 60	3B 6B 11B	3 1 3 2 2 1	4 2.6 1 –2.6	_2 _2	35 31 49	21 21 00	С	1012	1233	5		23213+6516	51						
X2321+631	232113.1+630746	i i	12 25	4B 4	3 2	3 1.9	-10 -14	34 33	21 20	С	0131	3433	2	4								
X2321 + 525	232119.2+523316	110-08	60 100 60 100	16B 33B 3F 10B	2 1 2 1 2 1	9 -1.1 3 -0.5 6 -0.5	6 18 -6 6	36 33 48 42	00 21 01 00	8	1101	1132	20									
			100	IVB		1		72		L.												

	Position		+-	In	dividu	al Band D	ata ———		4_		I	lags			PS Count	erpart	\perp		Assoc	ation		-
Name	α (1950) δ (h m s) (° ' '')	Galactic I b (° °)	Band	Flux Dens (Jansky)	NH I	n Position NS Δα (s)	n Offset Δδ (")	Unc (.1')	Fca XE	t I HI	N PS	ear-by SESI	Cir	DBI PS	Name	PSI.		CA	T Name	Туре	Sep	Ма
X2321 + 617 X2321 + 349 X2321 + 575 X2321 + 441 X2322 + 422 X2322 + 601	232125.1 + 345950 232126.4 + 573454 232135.2 + 440805 232204.6 + 421725	103 – 24 111 – 03 107 – 16 106 – 17 112 – 01	100 100 100 100	5F 598 13B 70B 6B 6B 6F 6B 26F 73B	3 2 2 2 2 2 3	12 -0.9 30 0.9 28 18 8 12 2.6 15 2.6 15 2.6 12 0.3 29 -2.1	-21 5 -6	34 51 58 46 35 39 40 37 40 38	30 00	C	1001 0030 0000 0000	2184 0004 2984 0012 0003 5554	14 26 9	1	23212+614 23215+345	7						
X2322 - 821	232235.4 - 821102	i 1	25 60	1F 4B	2 3 2	6 9.3	-38	15	13	1	1111	0332	13		23226 - 821	1 11	, ,	14	12- G 1 :	80	16	
X2323 + 580 X2323 + 428 X2323 + 315 X2323 + 351 X2323 + 612	232302.6 + 580324 232307.3 + 424920 232309.9 + 313408 232321.1 + 350845 232326.7 + 611337	107 – 17 102 – 28 104 – 24 113 + 00	100 100 100 100 25	65B 15B 18B 8B 6	2 2 2 3 3 3	4 13 6 5 – 0.5	-32	29 38 51 60 51 45	00 00 00 30 30 20	С	0032 1000 0001 0001 2111	1372 1004 0024 0013 6444	11 9 7	8	23233 + 3509	20	1	2	DO 43038	sc	16 69	9:
X2323 + 030 X2323 + 334	232333.3 + 030501 232345.1 + 332860	086 - 531	100 100 60	52B 5B 3B	2 1	9 0.5 5	32	45 47 57	21 30 30		0001	0013	2		23236+0304							
X2323 + 632	232346.6+631237		12	5B	3 3	2 5.6	_94	35	21	١. ا	1232	0046 4452	12		23236 + 3328 23238 + 6311	3						
X2323 + 638 (2324 + 397	232357.4 + 635157		25 12 25 60 00	5B 9 5 40 95	2 2 3 6 3 3 3 5 3 3	2.5 -5.3 0.3 1 2.5	94 27 -4 -12 -11	49 50 33 51 43	00 20 20 20 20			6363	4		23237 + 6351	30 25 18 25						
(2324 + 629	232409.8 + 394260 232418.9 + 625523	114+02	12	7B 5F 41B	2 1:	6.5	28 28	39 54 30	30 01	С	0003 0021	0012 6452	117			45	1	13	73255		32	10
(2324 + 626	232430.8 + 623855	- 1		5B	3 3	0.0	62	55	21	8	1133	6695	6									
(2324 + 068 (2324 + 466 (2324 + 607 (2324 + 308	232434.9 + 064944 0 232438.8 + 463819 1 232441.1 + 604324 1	108 – 14 1	00 12 25	7B 8B 3B	3 40 2 18 2 16 3 15 2 23	0.5	-62 11 -11	55 46 45 31 41	20 30 30 21		0011	0003	7 8 13		23245 + 0647	57						
2324 + 581	232456.1 + 304941 1 232457.2 + 580652 1	12-03	12	12B 4B 3B	2 23 2 22 3 24 3 16 2 19	-0.8	12	49 34	30 21				10 23								1	
2325 808 2325 + 425	232500.8 - 804907 3			- 1	i		-12	29 54	21 00		0001	. 1	10	-	23254 – 8048	66						
2325+645	232508.3 + 423018 1 232524.8 + 643250 1 232544.8 + 613206 1	14+03 1 13+01 1	00 12 30 12 25	5B 1	2 22 2 12 3 33 3 29 3 33 3 32 2 14	7.1 -7.1 -1.1 -0.8	54 -54 -6 -8	36 26	30 01 20 21 20	.	012	0004 4041 3330	7 9 9		23255 + 6433 23257 + 6131	21						
2326 + 246 2326 + 552	232549.4 + 101333 09 232600.3 + 243637 10 232610.6 + 551552 11 232612.8 + 122513 09	92 – 47 10 00 – 34 10 11 – 05 6	0	6B 6B 3B	3 32 2 14 2 13 2 9 2 18	1.9	14	35 39 47 33	20 30 30 00	8 0	012 (6 3 17	2	23263 + 5515	24 23 23						
320+010	232615.7+305823 10 232619.6+610251 11	13 ⊥∩∩ 2	5	9B 2 2B 3 3F 2	12			40	30	lo	001 0		3	2	23262 + 3058	48						
	232629.4+570325 11	10 – 10 60 100	0	13 4	16 51	-0.3 0.3	-22 22	45 52	10 20	8 0	002 0		4 2	2 2	23264 + 6102	18						
326 + 293	232631.0 + 292228 10 232704.7 + 525113 11	02 – 30 6	0	2F 2	13 19	-2.8 2.8	- 10	43	21 31 30	CO			9 6	2	23265 + 5702	19				ŀ		
327 + 452	232713.1 + 451343 10	8-15 100	5	2B 3				26				032 014	6	2	3270 + 5250	21	1 1	13 3	35463 A0	5	1	82
327 + 397	232718.9 + 633331 11 232727.1 + 394660 10	1400		4B 2	24	0.0 0.0	30	43 2	20	- 1	021 1	264 1	0	2	3275 + 6332			1				
32/ +3/9	232746.7 + 575756 11. 232748.1 + 564552 11.	2 – 03 60 2 – 04 25)	6B 2 11B 2 2B 3 50B 2	19	0.8	- 10	68 (30 30 0 21 0	10	011 0	002 1 0A3 2 476 2	5									
327 + 500 328 + 643	232748.8 + 500531 111 232808.0 + 642236 11.	0 - 10 100 4 + 03 12 60		50B 2 5B 4 4F 2 23B 2 81B 2	25 9 24	-0.8 8.6 -1.1 -7.5	19 6 33 3 -14 4	37 2 34 0 17 0	00 8 21 8 21 6 20 0	9 00	ю о	004 9	9									
28+310 2	232815.7 + 402719 103 232824.7 + 310405 103 232833.8 + 593316 113	3 - 28 100		3B 2 11B 2 2F 2	16 16		4 5	4 3	00	00	01 00)36 13)03 7										
328 + 201 2	232836.9 + 200610 099 232912.3 + 625222 114	100		65 4 7B 2	40 21	-1.3 1.3	-89 4	8 2	1 0	10		14 5	.									
	32914.6 + 430904 108	1100		9B 2 90B 2 2F 2	34 28 13		87 5 -87 4	5 0 6 0	0 0	13	54 89	A5 16	В	23	3287+6252	26						
29 + 573 A 2	32926.0+571837	2 – 04 25		10 3 3B 3	30 26	-4.0	28 4	8 0 8 2 0 2	0	00		35 10 65 21	1									
	32935.9 + 680120 116	1.60		2F 2 8 4	8	5.3 - 5.3	3 2	7 1	1	11		1	1	23	294 + 6801	21						
29+581 2	32944.4 + 482946 110 32947.4 + 581135 113	-03 25 100		11B 2 3B 4 17F 2	18 27 9	6.7	18 4	3 31	0 B	000 123		35 5 84 22		23	299 + 5812	33 16						
$30+111 23 \\ 30+404 23$	33007.8+614930 114 33018.2+110612 094 33028.0+402916 107 33032.2-542245 326	+01 60 -47 100 -20 100		35B 2 8B 2 9B 2 6 4	15 13 16 27	-0.7	- 18 3: 3: 3: 3: 3:	4 00 3 30 7 30	C	434 000 000 011	00 000	02 7 02 10		23:	300 + 6149 304 + 4027	43 25 5 61			MSS +60412	36		28
31 + 104 23 31 + 518 23	33047.0 + 555351 112 33126.4 + 102446 094 33144.3 + 515002 111	-48 100 -09 100	1 1	4 3 9F 2 5B 2 4B 2	33 13 24 27		14 52 14 37 52 45	2 20	8	002	2 286	24 5	8	233 233	309 + 5553 313 + 1024	20 1 54 79	14	19	92 – G 7 Sc	35	13	21
12+526 23	33219.0 + 615527 114 33221.9 + 524032 111 33226.3 + 545611 112	- 08 60 - 06 60	8	9 3 7B 2 8F 2 2B 3 2B 3	40 18 17 18 24	-8.7 5.7 3.0 -1.1	19 54 9 42 10 45 40 2 30	20 00 01 21	C	001	1 004	2 11			316 + 5149 324 + 5240	70						
2+595 23	3226.9 + 593255 113	100 - 02 25		9F 2	38		-2 30	01		001												
	3233.5 + 532414 112				16		51 34	20	C	203		8 19 1 10		233	25 + 5322					1		

	nsion: 23h32m51s-23 Position			ividu	al Ba	nd Data					Fla	ıgs			PS Counter	part ———	-			Assoc	ation		
Name	Galacti α (1950) δ l b (h m s) ("''') ("	Band	Flux Dens (Jansky)	Detc NH 1		Position C \[\Delta \alpha \] (s)	Δδ [Unc (.1')	Feat XEI I	HD	Nea PS	r-by SES1	Cir	DBL PS	Name	PSIZ (.l')	#	CA	T.	Name	Туре	Sep (")	Mag
(2332+421	233251.9 + 420816 108 - 1 233307.3 + 652259 115 + 0	8 100 4 25	8 2B	3	26 15	- 1.5	1	42 24	20 21		0001 1221	0003 0520	12 8	6	23327 + 4207 23331 + 6523		1						100
(2333+653 (2333+646	233307.9+643641 115+6	1 60	6B 19 30		8 34 30	1.5 0.0 0.9	-1 -20 -6	20 30 28	20 20 20	8	2222	3333	6	F	*23331 + 6435	29 30)	2	2 5	S167		56	120
		60 100	297F 707	3	41 34	0.8 0.1	16 10	30 42 47	X20 20 21		1001	1151	11		23333+5201	85							
X2333 + 520 X2333 + 584	233324.6 + 520140 111 - 0 233340.9 + 582535 113 - 0	09 60 03 25 100	3B 5B 22F		23 23 10	-2.8 2.8	-2 2	36 29	00 11	С	1120		21										
(2334+616	233410.2+613806 114+	12*	3F 6B	2 2	7	- 12.5 14.6	- 106 95	28 42	03	С	1143	3597	9	8									
K2334 + 448	233410.9 + 445018 109-	100* 16 60	130 2F 6B	2 2	45 9 16	-2.1 3.7 -3.7	23 -23	55 31 44	31 30		0001	0022	5										
(2334 + 590	233411.1+590253 113-	25	8 6B	3	31 23	0.5 1.8	36 36	37 35 41	00	C	2132	5644	18			. │.							
X2334+650	233411.5+650018 115+	04 12 25	102B 5B 5	2 2 3 3	11 31 21	1.3 -0.3 0.3	6 -6	25 20	21	8	1111	3300	6		23341+650	0 1			-				
X2334 + 593	233419.8 + 591827 114-	T	2B 5B		17 22	11.9 1.6	-12 -7	37 39	00	С	0122	4662	18	8	23343 + 591	3	2						
X2334+463	233425.3 + 462256 110 -	100 14 60	40B	2 2	15 10 23	10.3 4.8 4.8	19 - 14 14	34 33 57	31		0000	1	1						Ì				
X2334 + 554 X2334 + 644	233428.7 + 552712 113 - 233437.2 + 642713 115 +	100 06 60 03 25	10B 6 2B	3	31	2.4	58 - 58	54 21 56	20	8	1132			4	23341 + 552 23347 + 642	2B 1	6						
X2334 + 044 X2334 + 145	233454.5 + 143222 098 -	1 00	188 158	2 2	31 24	-2.4	-36	57	30		101		١.	1									
X2334+613	233454.8 + 612222 114 +	00 12 25	3E 6 63E] 3	16 32 27	-5.9 2.5 3.4	3 0 -3	30 31 4	9 20 1 21	1													
X2335 + 288 X2335 + 482	233502.0 + 285146 104 - 233510.0 + 481231 111 -	31 100	10E	3 2	22 33	- 1.8	-6 6	5 4 5	3 30 B 00	8	213		5 7 9 13		23353+48		30 28	1	23	DG 19	I	573	3 99
X2335 + 462	233514.0 + 533144 112-	25	8 2F 8E			1.8 1.1 1.1	-14 14	3	6 01 7 00		000			1			İ						
X2335 + 679 X2335 + 430	233514.5 + 675410 116 - 233535.4 + 430151 109 -	-06 60	20E	3 3	29			3	8 30)	100	0 102	2 5	5	23356 + 28		61						
X2335 + 280 X2335 + 556	233540.9 + 280030 104- 233543.3 + 553941 113	-05160	78 51	B [2	13				9 30 7 00 8 00) 8		2 102	1 23	3	23356+55	40	35	1	13 13 22	35625 35629 S164		6 7	9
X2335 + 549 X2335 + 597	233548.1 + 545823 113 233556.1 + 594205 114	- 06 100	34	3	34 44	4.1 -4.1	-6 -6	3	4 20 8 20 8 0		123	1			23358 + 59	142	19 13	2	22	3,104			
X2335+592	233559.4 + 591241 114	-02 12 25 60	4	F 2	17	2.6 10.5 3.5	19 -7 6	4	0 13 0	0	,												
X2336 + 639	233605.8 + 635612 115	1100	39	F 2	21 20	4.4	-18		17 0 34 2		- 1	1 337		1	23361 + 63	354	49						
X2336 + 120 X2336 + 567	233608.3 + 120042 096 233621.3 + 564248 113	-U41, D\	, , ,,,	B 2	17 2 25	-1.3	-15 15		44 3 47 0 37 2	0 1	B 000			5	4 23362+56		47 51	1	13	35634	B5	1	26
X2336 + 643		1100	19	B 2	2 9	0.3	-8	3	32 0 34 0	0	B 00	1	1	7	23364+6	419	39 55						
X2336 + 282 X2336 + 684		_32 10	5 2	BB 3	2 14 3 18 4 37	- 1.8		5	29 0	10	00			1	23366+6	826	21	1	13	20750	1	'	69
x2336 + 599	233639.9 + 595604 114	_01 1	2	6F	2 10	0.5	5 -1			20	C 11	22 24	34	19	8 23369+5	956	11 21						
X2336 + 57	233641.6+574257 113	10 10 1 – 04	0 6	7B 8B	2 21	_ 1.7 2		6	44 C	00 00 30	в 00	01 11 02 00		18	8			1	13	35643	A5		76
X2336 + 266 X2337 + 586	3 233655.6 + 265329 104 5 233705.4 + 580321 114	-03 6		5B 5B 2B	2 13 4 23 3 1	2 5 2.:	3	5	36 44	21	8 100		41	23	23371 + 5	802							
X2337+09		10	0	7	2 6	_	١.		77		C 67	46 AC	СВ4	9	*23369+6	142	23 17		7	+612	2494		75
X2337+61		16	25 3 30 18	6B	2 6 3 8 2 6 2 1	7 — 1. 6 — 3.		17	79	20 00 30	00		002	8		See.	32	2					
X2337 + 28 X2337 - 66	9 233754.1 - 665624 31	3-49	56	2F 7B	3 2	2 -3. 2 3.		11	42 53	01 00 21	1		391	16	23377 - 6 23378 + 5	5941	64	9					
X2337 + 59 X2337 + 63	7 233757.1 + 634255 11	5 + 0211	00 9	2B 1B 3B	2 2	6 7 5			59	00 21	C 2	122 98	3C4	15	1 23378+0 23380+0	6340 6324	13						
X2338 + 63 X2338 + 65		6+04	25	3B 25B		5 -0 4 0		10	33	21 00		ļ	- 1	10	23381+	6505	22						
X2338+06 X2338+1	66 233810.9+064151 09	4 – 52 1 7 – 47 1	00	6B 6B	2 1	14				30 30 00	0	000 0 031 0	103 002 043	5	23384+	5532							
X2338 + 55 X2338 + 06	55 233835.8 + 553304 1 233843.1 + 083110 09	5 - 50	60	20B 3B 15B	2 2			19 19	48 52	00	1 1	1	037	12 8	23388+ 23387+		7.6	3		1			
X2338 + 26 X2338 + 0		5-32 1 3-53 1	00	6B 6B 04B	2	15 14 51			49 38 59	30 30 00	[C	0001 0	002 676	12	23389 + 23391 +	0512	6 2	5					
X2338 + 6	05 233859.4+603312	16+03	100	34	3	23			41 43	20 21			033	8 11									
X2339 + 6 X2339 + 0 X2339 + 6	82 233939.7 + 081511 0 56 233945.0 + 653702 1	16+04	60 100	8B 21B 71B	2			64 64	60 48	00 00		1211 1	064	8 17									
X2339+5 X2339+6	52 233945.0 + 551343 1 22 233948.1 + 621455 1	13 – 06 15 + 01	100	12B 3B 2B	3	18 24 –		- 10 10	36 29 26	21 21 21	8	1111 3	3311	7	23397 + 23399 +			16					
X2339 + 5	84 233949.3 + 582449 1	14-03	12 25	5 3F	3 2	39 -		-51 51	46 33 41	20 01 30			8467 0002	10	23399		1	59				Ì	
X2339+2			100 25	6B 1F	1 1		0.1	40	24	03	c		0250	16									
X2340+5	752807	19 + 13	60 100	12B 10B	2	26 -1 16		- 40 46	50 38 36	30 31)		0002 0032	13		+ 0910		56					
X2340+ X2340+	2040011	96 50	60 100	2F 9B	2 2 2		0.8	- 46 		30				_				56		l_			

	Position		<u> </u>			al Band D	ata		+			Flags			PS Counte	rpart	\int		Assoc	iation		
Name	-	") (* ')	(μm)	Flux Dens (Jansky	Dete NH I	n Positi NS Δα (s)	on Offs Δδ (")	U	nc XE	at El H	D PS	Near-by S SES	1 Ci	DBI PS	Name	PSI2 (.1')		CA	T Name	Туре	Sep (")	Mag
X2340 + 545 X2340 + 528		1	100	4 7F 2F	2 2	29 -1. 10 1. 13 -4.	в —	1 3	5 0	0 8	3 001 3 001	1							25700 PO			
X2341+093 X2341+632	234103.4+09213 234104.6+6314	37 097 - 50 11 115 + 02	60 100 100 25	8 14 7B 4B	3 2	36 1. 33 3. 11 23 -1.	3 2	1 3 2 4 4	9 2	000	000	ю 0002	2 7	ľ				13	35700 B8		8	999
X2341 + 257 X2341 + 073	234121.3 + 25473	30 104 - 34	60 60	14 3B 6	3 3	36 1. 8 17			2 2	0	001	1 0020	5		23413+2547 23413+0719	18		9	U12754		53	118
X2341 + 049 X2341 + 615 X2341 + 635	234123.8 + 04560 234144.9 + 61301 234153.8 + 63324	7 115 - 00	100 12 25	11B 53 6B 5	3 2 3	24 12 20 3.0 27 - 7.0	3 21	5 3 8 4 8 3	7 3 1 2 1 0 9 2	0 8 0 8	000	0 0005	6 8		23416+6130			1	PZ CAS		71	
X2341+091 X2342+588	234157.4+09091 234200.4+58533	6 097 - 50 1 114 - 03	60 100 100 12 100	22B 61F 7B 3F 33B	2 3	27 -0.30 4 4.30 0 -6.0 12 6.0	59	3 5 4 9 3:	4 0 0 30 3 0	1 C	000		11 17		23420+0909 23418+5855	56 15		2	DO 43529		67	96
X2342 + 599	234206.8 + 59560	6 115 - 02	12 25	3F 5B		9 13.1					001	2 5462	16									
X2342 + 668	234222.6+66521	5 117+05	60	10B 51	3 2	9 - 13.1 0 1.6 1 - 1.8	-21	1 34	4 00	וֹכ	111	1 0144	12		23423+6652	42						
X2342 + 587 X2342 + 207	234236.1+58460 234254.9+20430	6 103 - 39	25 100	2B 7B	4 3 3 1 2 1	4	` ^'	22	2 2	1 C	233			2	23424 + 5845	58 15						
X2342 + 193 X2343 + 637	234255.3 + 19205 234302.8 + 63454	0 102 – 41 3 116 + 02	100 25 60	8B 1B 3F	2 1 3 1 2 1	2 ~ 0.2		20	1 30	C	0000	0003	12		23431 + 6345	19 18						
X2343 + 593	234305.4 + 59190	8 115-02	12 25	11 15	3 4 5	3 - 3.4					1222	3342	15	6	23430+5919	16						
X2343 + 553 X2343 + 069 X2343 + 076	234336.1 + 552146 234350.2 + 06572 234359.6 + 07360	7 096 52 1	60 100 60	94 15B 7B 2F	3 7 3 1 2 1 2 1	8 5.0 7 6			20 21 30	8	0012 0000 0001	1003			23440 + 0735	21 22						
X2344 + 587	234403.9 + 584648	3 115-03	12	11B	2 1	5.4 4 11.3	71 -91	47 52	30	c	1144		21		23440+0735	64						
X2344+629	234425.1 + 625640	116+01	25 12 60	7B 2B 17B	2 3: 3 1: 2 2:	1 19.4	91 -2 -4		21	В	2011											
(2344 + 183 (2344 + 598	234425.6 + 181828 234426.0 + 594820	102-42		45B 9B	2 19	- 10.7	6	48 54	30		0001	0024	4		23443 + 1819	66						
(2344+057 (2344+867 (2344+619	234438.3 + 054256 234439.6 + 864406 234439.6 + 615551	095 – 53 1 122 + 24 1 116 + 00	12 00 00 25 00	6B 8B 15B 4 87	2 19 2 17 4 32 3 19 3 46	-0.6	7	49 58 41 46	00 00 20	8	1033 0001 0002 0002	0015 0007	17 9 23 9	8	23443 + 5948	21	1	2	DO 43604		57	111
(2344 + 583	234439.8 + 582126	1 1	25	6B	2 19		-7 3	56 42	20	1	3213	2454	10	8	72446 · E000							
(2344 + 193 (2344 + 601	234443.6 + 192335 234452.3 + 601104	103 – 41 115 – 01	00 60 12	48F 4B 22	2 26 2 22 3 33	0.0 -1.3	_3 8	46 55 33	01 30 20		0000	0055	18 12 13		23446 + 5822 23448 + 6010	18 62 18	5	13	35763 K0		66	999
		1 1	25 60 00	27 240F 560B	3 38 2 29 2 29	~ 1.6	6 -4 -10	38 36 61	20 X00						20110 0010	17						
2344+614	234459.3+612412	115-00	12 25 60	6B 5	2 22	0.8 -2.6	15 6	42 42	00	8	1032	3544	6	С		40						
2345 + 290	234508.4+290223	107-32 10	00	68_	3 44 3 32 2 13	0.2 1.6	-11 2	48 47 40	20 20 30		0001	0000										
2345 + 605 2345 + 548 2345 + 555 2346 + 211	234512.1 + 603537 234523.1 + 545117 234526.1 + 553018 234613.1 + 211127	115-01 10 114-07 6 114-06 10	50	59B 4B 38B	2 13 2 27 2 13 3 43 2 19			50 41 56 63	00 00 00	8	0011 0001 0035	0023 0187	11 17 24	8	23452 + 5527	70						
2346 + 586	234619.3 + 584022	115-03	12	5	3 48	4.5	14	39	30 20		0001 2333	0014 5644	12	A	23466 + 5840	30						
2346 + 214	234627.9 + 212612	l i10	25 00 00	86	3 53 3 30 2 17	-4.3 -0.2	-26 12	44 43 53 28 27	20 20							73						
2347 + 603 2347 + 575	234702.1 + 602328	115-01 1	12	4F 13B	2 20 2 19	1.0 -1.0	0	28 27	30 01 00		0001 1111	0013 4561	10		23463+2127 23470+6023	20						
2047 + 373	234717.7 + 573314	10	25	3F 30B	2 10 2 13 2 13 3 15	1.5 1.6 —3.1	43 - 47	33 34 40	01 01	8	0022	2364	18	8			i					
2347 + 578	234731.7+574816	115-04 2	25	2B	3 15	-9.1	-47	30	00 21	8	2121	1341	13	:	23475 + 5749							
2347+628	234748.8 + 624811	2	2 5 0	2B :	3 20 3 17 2 14	0.6 2.7	36	19	21	В	2122	3340	11	5 2	23478 + 6248	14 12						
2347 + 653	234749.8 + 652309	117+04 1 2 6		5B	2 16	-3.3 6.0 -10.3 2.0	-45 -15 -20	37 43 36 28	00 00 20 20	8	5322	4533	7	F 2	23478 + 6523	20 25 23 28						
	234808.3 + 594048 234813.1 + 614544 234814.0 + 675040	115-02 2 116+00 6	5	1B 4B 167	3 27 3 20 3 20 3 15 4 49	2.3	21	37 25 26 57	20 21 21 20	8		0440 2330 C8EA	17 8 7	2	23481 + 5941 23481 + 6145	47 18			20891 OCL 0280	4	75 43	87 999
2348 + 224	234820.7 + 645909 234822.4 + 222747	105 - 38 10	0	4B 3	2 13		-	25 40	21 30	В	0021	1350	9	2	23483 + 6458 23482 + 2227	21 59		- 1				
]	234827.4 + 603744 234827.8 + 632925	110	0	7B 3	34	2.6 -2.6	-13 13	45 45	21 00	С	1132	5585	15			55						
		6	5	9 12B 32B 2 58	? 41	-4.3 3.0 1.3	-32 24 8	54 52 47	20 00 00	8	3333	6761	9 -	4 2	3485+6329							
	234828.3 + 564952 234855.5 + 611151	115-05 6	0 5	32B 2 58 2 5 3 40 3	18 24 20	1.6 -1.6	-3 3	43 36 35	00 20 20	8	0012 1222		17 10	2	3487+6112	32 54						
	234935.8+642011	60	וס	1B 3	24	2.6 -2.6	-14 14	20 27	21 21	8	0111	0340	15	2	3496+6420	16						
349 + 808 349 + 595	234935.9 + 805334 234939.0 + 593313	121 + 19 100	0 2 5	8B 2 3B 2 4 3 14B 2 29F 2	17 11 26	2.4 -13.3 1.3 9.6	-69 42 38 -11	41 44 44 48 35	00		0001 0021		16 19		3498 + 8053 3498 + 5935	58 53 37						

Right Ascension: 23h49	/m44°-23°57°°18°
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	Position			Indi	ividu	al Ba	nd Data					- Fi	ags		-	PS Counte		\vdash			Assoc			
Name	α (1950) δ (h m s) (° ' '')			Flux Dens 1 (Jansky)			Position Δα (s)	Δδ	Unc (.1')	Fcat XEI	HD	PS	r-by SES1		PS	Name	PS1Z (.1')	#	CA'	Т	Name	Туре	Sep (")	Ма
2349 + 565	234944.8 + 563340	115-05	60 100	4B 8F	2	19 14	0.5 -0.5	56 - 56	39 34	00 01	8	2212	1043	16	8		_ _				IV 446 :		98	99
2349 + 622	234948.3 + 621537	116+00	12	3F 5	2	15 22	1.0 -1.0	-2	23 26	01 20		1111		11	ļ	23498 + 621	_ 18		11		rK 116+	0.1	30	3.
2349 + 585	234957.6 + 583230	115-03		5 5B	3	36 20	-0.5 0.5	0	40 37	20 00	С	1132	43B3	16		23501 + 583	3 37	·						l
2350 ± 750	235010.5+095408 235016.0+750429 235035.3+604339	[119 + 13]	100 100	8B 9B 28B	2 2 2	14 17 29			48 40 52	30 30 00		0000 0000 1121	0013 0002 0131	1 4 16		23504 + 604	3 25	5 5	13	2	0912		65	1.
	235041.7+612256		l l	5B	2	22	-3.0	32	49	00	8	3233	6645	10	8	23507+612	2 71							
· · · · /	235043.0 + 6 22950		100 25 60 100	103 78 425F 870F	3333	37 91 59 53	3.0 1.2 0.0 -1.2	-32 -3 -7 10	53 49 43 50 43	20 20 X20 X20	8	3423		11	Ε	23507 + 623	0 19 22 46	2						! !
351 + 199 351 + 308 352 + 450	235106.5 - 745348 235127.8 + 195919 235157.4 + 304806 235202.0 + 450534 235216.7 + 640810	105 – 41 109 – 30 113 – 16	100 100 100	5B 6B 5B 6B	2222	16 17 16 11 34			43 53 55 45 55	30 30 30 00	С	1110 0001 0001 1100 0125	0004 0003 0003 8983	2 3 5 23		23516 – 745 23519 + 305								
2352 + 586	235219.6 + 584003	116-03	12	6 108B	3 2	39 25	1.1 -1.1	-5 5	54 49	20 00	С	0041	6784	16		00500 - 800								
352 + 823 352 + 384 352 + 642	235223.8 + 822358 235231.3 + 382431 235231.9 + 641743	111-23 117+02	100 100 60	98 118 118 38	2 2 3	33 18 15 23	-3.1	- 18	46 46 43 35	30	C 8	0001 0001 1021 0002	1016 0013 3342 0034	7 3 20 11		23528 + 822	4 6							
2352+540	235238.9 + 540509 235245.9 + 632914		1100	158 3B	3	28 15	3.1 0.6	18 0	48 26	21	8	1122	2344	13	8	23527+632	28 1							
352 + 634	235245.9 + 664157		1100	67 173B	3	22 31	-0.6	0	41 58	20 00	F	2453	8888	10	8		5	-						
352 + 666 353 + 687	235302.6+684333			2В	3	17	1.3	- 12	29	21	С	1031	3294	10		23533 + 684	13							
353+667 353+593	235302.0 + 592058	1	25	2F 6B	3	8 24	-1.3 -2.7	12 -14	39	21	8	1111	0133	17										
353 + 779	235313.7 + 775841	120 + 16	100	17B 3B	2	17 19	2.7	14	36 42	00		0011 1342				23534 + 77 23529 + 60		6						
353 + 601 353 + 551	235314.3 + 600710 235319.6 + 550808	116-02 115-07	100	171B	2 4	32 25	20	45	61 37 54	20	8	0002	0055	11	8	23532+49	1	9	1					
353 + 493	235326.6 + 492318	114-12	100	5B 21	3	20 35 14	3.0 3.0	-45		20		0001	1130					4		ļ				
353 + 621	235327.1+620854		1	8B 5B	1.1	33	0.3	85	40	ì	١.	1261	1	1	6	23534+63		8	1					
353+638	235337.8 + 635249		60 100	3F 8B 33B	2 3	20 16 19	5.0 - 4.0 - 1.3	70 -90 -65	37	01 00 21		013	2720	18				26						
353 + 587 353 + 557	235353.0 + 584753 235354.1 + 554236 235400.7 + 453734	115-06	60	58 28 7B 6B	3	14 23 28 16	- 1.9 1.9	10 -10	24	21	B	0100	0530	16		23538 + 55 23536 - 78		50	1 1	3	35907 E	3	11	
2354 + 456 2354 - 789 2354 + 613	235401.6 - 785542 235404.8 + 612349	2 306 38	3 100	6 5B	3	19 16		Ì	38	2 21		0000				23530-70	٦)						1	1
2354 + 553	235406.6 + 552350	115-06	60	4F	4	24 35 17	- 1.3 1.3	- 35 35		9 20)	100: 322		Ι.	l .	23543+62		17						
2354 + 626 2354 + 364	235415.8 + 623709 235419.6 + 362769	5 117+01 0 111-2	1 12 5 60 100	1F 6E	2	7	1.8 1.8	15 - 15	2	9 33	3	000	1 002	2 4		23544+36	- !	53						
2354 + 561 2354 + 619 2354 + 651	235430.6 + 56085 235432.0 + 61542 235434.7 + 65080	2 13/-00	6 60 0 25 3 12	38 48 45 126F	3 2 3	15 13	2.3 _ 2.3	,	3 3	2 00 5 00 3 20	8 0		1 021 1 896	0 6 2 11	3	23545 + 56 23548 + 61 23545 + 65	54 08	19 12 10	1		RAFGL		8:	-
2354 + 725	235443.8 + 72340	1 119+1	0 60	4	3	24	-2.0		3			120		1	'			_	1	13	10909	80	3	٦
2355 + 217 2355 + 672 2355 + 594	235502.9 + 21425 235504.2 + 67170 235512.2 + 59272	4 10+0	2 12	6E 17 2F	4	44	-9.9		2 2	3 2 9 0	0 F	000 023 102		0 9		23550+21	43	65		13 13	20958 35928	В0	3. 6	
2355-328	235515.6 – 32515		60	12 718 29 188	3 2 F 2 B 2	111	4.2 5.7 1.5 – 0.8	-1: -:	3 5 2 2 4 3	4 0 4 3 0 3	0	001	1 122	2 2	2	23552 – 32	252	26 44	2	14	349- (G 12 Sd	1	٥
(2355 + 642 (2355 + 510	235527.4+64130 235544.6+51051	117+0 10 115-1	100 2 25 1 100	638 6 301	3	38	0.7		4	4 3 4 2 4 0	0 0	111	1 754	2 8	3	23556+6		30	6	13	35938	M7E	11	٥
(2355 + 650	235547.0 + 65045 235549.8 + 49002	3 117+0 9 114-1	3 25	21		19 27			1 3		0 1	3 343	1 000	3 10)	23558+6	003	16						
2355 + 490 2355 + 659 2356 + 661	235554.8 + 65572 235603.0 + 66093	20 118 + 0)4] 25	15 23	B 3	18 49 59	0.6 4.4 0.2	II –	1 3	30 2	000	233	13 053 1 676			23561+6	609	12 12 17	1	16	14786	AE	3	16
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